

Thunderline-Z 是富塞旗下的唯一品牌。30 多年来，Thunderline-Z 已经被认可为世界一流的射频和 DC 连通器及微波封装制造商,可提供最齐全的可用连通器系列（超过 2,000 种型号），并提供更多定制产品,Thunderline-Z 可制作适用于所有射频/微波应用的集成式封装，这些应用包括基于军用雷达和通讯、SIGINT、EW 和空间系统。

RF/50 Ohm 产品典型规格

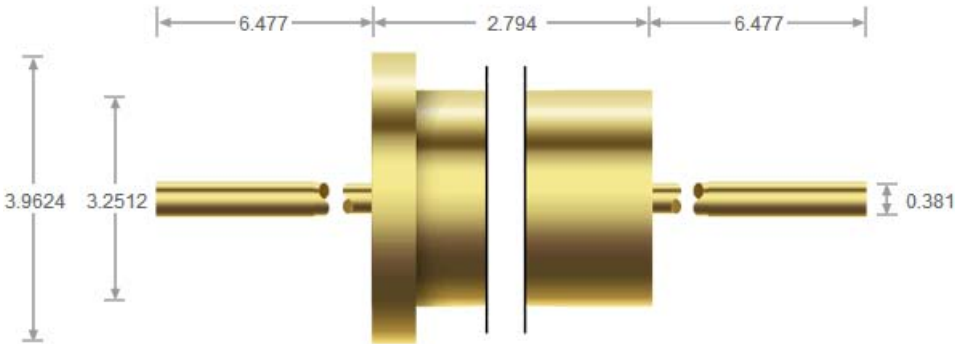
Hermeticity: < 1x10-8 cc/sec helium
Insulation resistance: >10,000 megohm @ 500 VDC
Impedance: 50 ohms +/-2 ohms
Operating Temperature -55° C to +300° C
Body diameters as small as .068"



FREQUENCY RELATIONSHIPS		
Frequency	Pin Diameter	Body
65 GHz	.009"	.068"
42 GHz	.012"	.076"
28 GHz	.015"	.098"
18 GHz	.018"	.110"
8 GHz	.020"	.158"

图例 Part Number TL-1075

Pin	Type	Length
1	Straight Cut	6.477
2	Straight Cut	6.477



RF/50 Ohm, Straight Body (mm)

Body Diameter	Body length	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
3.2512	2.794	0.381	Straight Cut	6.477	Straight Cut	6.477	TL-1075

2.794	2.286	0.4572 Straight Cut	2.3368 Straight Cut	0.762 TL-1241-03
1.905	1.905	0.3048 Straight Cut	2.54 Straight Cut	2.1844 TL-633-03
1.9304	1.397	0.3048 Radius	1.0414 Flattened	2.032 TL-2084
1.7272	1.397	0.2286 Radius	0.6604 Radius	0.7874 TL-003V
1.9304	1.397	0.3048 Radius	0.7366 Radius	1.0414 TL-003
1.9304	1.397	0.3048 Radius	0.4318 Radius	1.0414 TL-1236
1.9304	1.397	0.3048 Radius	0.7366 Radius	4.064 TL-1385
1.9304	1.397	0.3048 Radius	1.3208 Radius	2.1082 TL-1410-02
1.9304	1.397	0.3048 Radius	1.1938 Radius	3.175 TL-1410-04
1.9304	1.397	0.3048 Radius	0.9652 Radius	1.0668 TL-1410-05
1.9304	1.397	0.3048 Radius	1.016 Radius	1.016 TL-1410-06
1.9304	1.397	0.3048 Radius	1.016 Radius	2.032 TL-1410-07
1.9304	1.397	0.3048 Radius	0.635 Radius	1.905 TL-1410-09
1.9304	1.397	0.3048 Radius	1.0414 Radius	2.0066 TL-150
1.9304	1.7526	0.3048 Radius	0.762 Radius	1.905 TL-1600
1.9304	1.7526	0.3048 Radius	1.524 Radius	1.524 TL-1889
1.9304	1.7526	0.3048 Radius	0.508 Radius	1.905 TL-1932
1.9304	1.397	0.3048 Radius	1.016 Radius	4.064 TL-2103
1.9304	1.7526	0.3048 Radius	1.397 Radius	4.572 TL-308
1.9304	1.7526	0.3048 Radius	1.397 Radius	4.572 TL-427
2.4892	1.5748	0.3048 Radius	1.8288 Radius	4.572 TL-106
2.4892	1.5748	0.3048 Radius	1.778 Radius	2.794 TL-233
2.4892	1.5748	0.381 Radius	1.27 Radius	3.175 TL-076
2.4892	1.5748	0.381 Radius	1.8288 Radius	4.572 TL-107

RF/50 Ohm, Straight Body (mm)

Body Diameter	Body length	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
2.4892	1.5748	0.381	Radius	1.778	Radius	1.8288	TL-1280-10
2.4892	1.5748	0.381	Radius	0.635	Radius	2.794	TL-1280-14
2.4892	1.5748	0.381	Radius	2.54	Radius	3.9624	TL-1280-16
2.4892	1.5748	0.381	Radius	1.8288	Radius	2.6162	TL-1646
2.4892	1.5748	0.381	Radius	1.524	Radius	4.826	TL-1804
2.4892	1.5748	0.381	Radius	1.524	Radius	1.8796	TL-2036
2.4892	1.5748	0.381	Radius	1.016	Radius	1.27	TL-758
2.4892	1.5748	0.381	Radius	1.27	Radius	4.572	TL-805
2.794	1.524	0.4572	Radius	1.8288	Radius	4.572	TL-079
2.794	1.524	0.4572	Radius	1.8288	Radius	3.0734	TL-1156-01
2.794	1.524	0.4572	Radius	1.397	Radius	4.572	TL-1954
2.794	1.524	0.4572	Radius	1.524	Radius	1.8796	TL-2037
2.794	1.524	0.4572	Radius	1.27	Radius	3.175	TL-555
4.0132	1.524	0.508	Radius	1.7018	Radius	5.207	TL-004
4.0132	1.778	0.508	Radius	1.778	Radius	2.032	TL-1229

4.0132	1.524	0.508 Radius	1.778 Radius	7.62 TL-200
4.0132	1.524	0.508 Radius	1.778 Radius	13.462 TL-2116
4.0132	1.524	0.508 Radius	1.524 Radius	5.207 TL-357
4.0132	1.524	0.508 Radius	1.27 Radius	3.175 TL-507
4.0132	1.524	0.508 Radius	1.27 Radius	1.27 TL-536
4.0132	1.524	0.508 Cone	2.413 Straight Cut	4.699 TL-1246
4.0132	1.524	0.508 Cone	2.413 Straight Cut	3.302 TL-719
1.9304	1.7526	0.3048 Nail Head	1.27 Straight Cut	13.97 TL-1953
1.7272	1.397	0.2286 Radius	0.6604 Straight Cut	0.7366 TL-1557
1.9304	1.397	0.3048 Radius	1.016 Straight Cut	2.794 TL-2041

RF/50 Ohm, Straight Body (mm)

Body Diameter er	Body length	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
1.9304	1.5748	0.3048 Radius	1.778 Straight Cut	4.064	TL-1101		
1.9304	1.5748	0.3048 Radius	1.27 Straight Cut	0.8382	TL-1101-02		
1.9304	1.397	0.3048 Radius	0.7366 Straight Cut	2.413	TL-1295-05		
1.9304	1.397	0.3048 Radius	0.7366 Straight Cut	7.3152	TL-1295-06		
1.9304	1.397	0.3048 Radius	1.016 Straight Cut	3.048	TL-1363-10		
1.9304	1.397	0.3048 Radius	1.27 Straight Cut	2.794	TL-1378		
1.9304	2.3876	0.3048 Radius	1.0414 Straight Cut	1.2446	TL-1396		
1.9304	1.905	0.3048 Radius	1.27 Straight Cut	4.318	TL-1413-03		
1.9304	1.397	0.3048 Radius	0.762 Straight Cut	6.985	TL-1473-02		
1.9304	3.048	0.3048 Radius	1.778 Straight Cut	1.1938	TL-1510		
1.9304	1.905	0.3048 Radius	1.016 Straight Cut	4.318	TL-1558		
1.9304	1.397	0.3048 Radius	1.016 Straight Cut	3.175	TL-1631		
1.9304	1.905	0.3048 Radius	1.1938 Straight Cut	1.5494	TL-1882		
1.9304	2.3876	0.3048 Radius	1.9304 Straight Cut	1.2192	TL-1938		
1.9304	2.3876	0.3048 Radius	1.524 Straight Cut	1.3716	TL-1962		
1.9304	1.397	0.3048 Radius	1.524 Straight Cut	1.397	TL-1971		
1.9304	1.397	0.3048 Radius	7.239 Straight Cut	0.381	TL-2046		
1.9304	1.397	0.3048 Radius	0.7366 Straight Cut	5.334	TL-2060		
1.9304	2.3876	0.3048 Radius	1.0414 Straight Cut	1.7526	TL-2071		
1.9304	1.5748	0.3048 Radius	2.286 Straight Cut	1.8542	TL-2076		
1.9304	1.016	0.3048 Radius	1.27 Straight Cut	3.81	TL-2079		
1.9304	1.7526	0.3048 Radius	1.27 Straight Cut	5.08	TL-2093		
1.9304	1.5748	0.3048 Radius	1.524 Straight Cut	6.35	TL-2097		
1.9304	1.397	0.3048 Radius	2.54 Straight Cut	3.81	TL-2123		
1.9304	1.397	0.3048 Radius	1.778 Straight Cut	3.175	TL-2128		

RF/50 Ohm, Straight Body (mm)

Body	Body	Pin	Pin 1	Pin 1	Pin 2	Pin 2	Part
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<u>Diameter</u>	<u>length</u>	<u>Diameter</u>	<u>Type</u>	<u>Length</u>	<u>Type</u>	<u>Length</u>	<u>Number</u>
1.9304	1.397	0.3048	Radius	1.0414	Straight Cut	10.16	TL-322-04
1.9304	4.064	0.3048	Radius	1.651	Straight Cut	2.159	TL-434
1.9304	1.397	0.3048	Radius	1.016	Straight Cut	2.032	TL-522
1.9304	1.5748	0.3048	Radius	2.54	Straight Cut	2.667	TL-582-01
1.9304	1.5748	0.3048	Radius	2.54	Straight Cut	2.3876	TL-582-02
1.9304	1.5748	0.3048	Radius	2.54	Straight Cut	6.35	TL-582-03
1.9304	1.397	0.3048	Radius	5.4356	Straight Cut	2.54	TL-955
2.4892	1.5748	0.3048	Radius	2.54	Straight Cut	5.842	TL-1682
2.4892	1.5748	0.3048	Radius	1.8288	Straight Cut	4.9276	TL-1891-01
2.4892	1.5748	0.3048	Radius	2.6924	Straight Cut	6.604	TL-1891-03
2.4892	1.5748	0.381	Radius	1.524	Straight Cut	2.032	TL-1114-19
2.4892	1.5748	0.381	Radius	1.905	Straight Cut	1.4732	TL-1240-10
2.4892	1.5748	0.381	Radius	1.905	Straight Cut	1.524	TL-1240-18
2.4892	1.5748	0.381	Radius	1.905	Straight Cut	2.54	TL-1240-24
2.4892	1.5748	0.381	Radius	1.905	Straight Cut	2.032	TL-1240-25
2.4892	1.5748	0.381	Radius	2.54	Straight Cut	4.064	TL-1414-08
2.4892	1.5748	0.381	Radius	1.651	Straight Cut	4.572	TL-1414-15
2.4892	1.5748	0.381	Radius	1.1684	Straight Cut	0.5334	TL-1414-22
2.4892	1.5748	0.381	Radius	1.3208	Straight Cut	7.62	TL-1414-23
2.4892	1.016	0.381	Radius	1.1684	Straight Cut	2.667	TL-1607
2.4892	3.175	0.381	Radius	1.8288	Straight Cut	1.524	TL-1681
2.4892	1.5748	0.381	Radius	1.8288	Straight Cut	3.556	TL-2050
2.4892	1.5748	0.381	Radius	1.524	Straight Cut	5.842	TL-2073
2.4892	1.5748	0.381	Radius	1.524	Straight Cut	5.969	TL-2094
2.4892	1.5748	0.381	Radius	1.8288	Straight Cut	7.62	TL-2098

RF/50 Ohm, Straight Body (mm)

<u>Body Diameter</u>	<u>Body length</u>	<u>Pin Diameter</u>	<u>Pin Type</u>	<u>Pin 1 Length</u>	<u>Pin 2 Type</u>	<u>Pin 2 Length</u>	<u>Part Number</u>
2.4892	1.016	0.381	Radius	1.524	Straight Cut	1.524	TL-2126
2.4892	1.5748	0.381	Radius	1.8288	Straight Cut	3.1242	TL-274
2.4892	1.5748	0.381	Radius	1.905	Straight Cut	9.271	TL-286
2.4892	1.5748	0.381	Radius	1.27	Straight Cut	3.048	TL-493-09
2.4892	1.5748	0.381	Radius	2.032	Straight Cut	6.096	TL-493-11
2.4892	1.5748	0.381	Radius	2.54	Straight Cut	4.064	TL-658
2.4892	1.5748	0.381	Radius	1.27	Straight Cut	0.635	TL-689
2.4892	1.5748	0.381	Radius	2.54	Straight Cut	6.35	TL-902
2.4892	1.016	0.381	Radius	2.2352	Straight Cut	0.635	TL-1816-05
2.794	1.524	0.4572	Radius	2.032	Straight Cut	11.43	TL-1226
2.794	1.524	0.4572	Radius	2.54	Straight Cut	5.969	TL-1397-01
2.794	1.524	0.4572	Radius	5.08	Straight Cut	3.81	TL-1397-02

Straight Body

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2.794	1.524	0.4572 Radius	1.8288 Straight Cut	15.24	TL-1397-05
2.794	1.524	0.4572 Radius	2.54 Straight Cut	6.35	TL-1397-06
2.794	1.524	0.4572 Radius	1.8796 Straight Cut	3.0988	TL-1547
2.794	1.524	0.4572 Radius	1.8288 Straight Cut	6.35	TL-1549
2.794	1.524	0.4572 Radius	1.8288 Straight Cut	2.413	TL-1737
2.794	1.524	0.4572 Radius	1.8288 Straight Cut	8.89	TL-2085
2.794	1.524	0.4572 Radius	5.08 Straight Cut	4.572	TL-836
3.0226	1.7272	0.381 Radius	5.08 Straight Cut	2.413	TL-1077
3.0226	1.7272	0.381 Radius	1.778 Straight Cut	3.81	TL-989
4.0132	1.524	0.508 Radius	1.905 Straight Cut	5.715	TL-1234-08
4.0132	1.524	0.508 Radius	1.27 Straight Cut	5.461	TL-1234-12
4.0132	1.524	0.508 Radius	1.778 Straight Cut	2.921	TL-171
4.0132	1.778	0.508 Radius	2.5908 Straight Cut	3.9116	TL-1900-01

RF/50 Ohm, Straight Body (mm)

Body Diameter er	Body length	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
4.0132	1.524	0.508 Radius	1.905 Straight Cut	5.7404			TL-1931
4.0132	1.524	0.508 Radius	2.413 Straight Cut	4.699			TL-1936-01
4.0132	1.524	0.508 Radius	1.524 Straight Cut	19.05			TL-602-25
4.0132	1.524	0.508 Radius	2.413 Straight Cut	12.7			TL-620
4.0132	1.524	0.508 Radius	5.842 Straight Cut	4.064			TL-826
1.7272	1.397	0.2286 Straight Cut	1.9812 Straight Cut	1.9812			TL-1518
1.7272	1.397	0.2286 Straight Cut	0.7874 Straight Cut	0.9398			TL-1668
1.9304	4.064	0.3048 Straight Cut	0.635 Straight Cut	3.81			TL-111-05
1.9304	1.397	0.3048 Straight Cut	1.016 Straight Cut	6.731			TL-1205-05
1.9304	1.397	0.3048 Straight Cut	6.5024 Straight Cut	6.5024			TL-1205-12
1.9304	1.905	0.3048 Straight Cut	2.54 Straight Cut	2.032			TL-1360-01
1.9304	1.905	0.3048 Straight Cut	1.524 Straight Cut	1.905			TL-1360-04
1.9304	1.397	0.3048 Straight Cut	0.762 Straight Cut	1.016			TL-1373-05
1.9304	1.397	0.3048 Straight Cut	1.5748 Straight Cut	4.826			TL-1373-09
1.9304	1.397	0.3048 Straight Cut	3.048 Straight Cut	12.7			TL-1373-16
1.9304	1.397	0.3048 Straight Cut	1.143 Straight Cut	1.143			TL-1373-17
1.9304	1.397	0.3048 Straight Cut	1.0414 Straight Cut	3.6322			TL-1373-19
1.9304	1.905	0.3048 Straight Cut	1.2192 Straight Cut	1.524			TL-1446-03
1.9304	1.905	0.3048 Straight Cut	1.27 Straight Cut	1.27			TL-1446-04
1.9304	1.016	0.3048 Straight Cut	1.143 Straight Cut	1.143			TL-1572-02
1.9304	3.048	0.3048 Straight Cut	1.016 Straight Cut	1.3208			TL-1671
1.9304	3.048	0.3048 Straight Cut	1.778 Straight Cut	4.572			TL-1706
1.9304	1.905	0.3048 Straight Cut	0.508 Straight Cut	2.032			TL-1978
1.9304	1.397	0.3048 Straight Cut	0.762 Straight Cut	1.8796			TL-2030-01
1.9304	1.397	0.3048 Straight Cut	0.762 Straight Cut	3.5052			TL-2030-02

RF/50 Ohm, Straight Body (mm)

Body Diameter	Body length	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
1.9304	1.397	0.3048	Straight Cut	1.0922	Straight Cut	1.0922	TL-2038
1.9304	1.7526	0.3048	Straight Cut	1.397	Straight Cut	4.572	TL-2087
1.9304	1.016	0.3048	Straight Cut	1.778	Straight Cut	3.81	TL-603-14
2.4892	1.905	0.3048	Straight Cut	2.667	Straight Cut	2.667	TL-1161-05
2.4892	1.905	0.3048	Straight Cut	1.5748	Straight Cut	2.286	TL-1380-01
2.4892	1.905	0.3048	Straight Cut	2.8956	Straight Cut	2.9464	TL-1380-04
2.4892	1.5748	0.3048	Straight Cut	2.667	Straight Cut	3.683	TL-1964
2.4892	1.5748	0.3048	Straight Cut	1.9558	Straight Cut	2.2098	TL-261
2.4892	1.5748	0.381	Straight Cut	2.032	Straight Cut	2.2352	TL-2090
2.4892	1.5748	0.381	Straight Cut	2.032	Straight Cut	5.588	TL-035
2.4892	1.5748	0.381	Straight Cut	0.508	Straight Cut	9.017	TL-122-02
2.4892	1.5748	0.381	Straight Cut	1.27	Straight Cut	8.89	TL-1412-03
2.4892	1.5748	0.381	Straight Cut	2.54	Straight Cut	3.556	TL-1412-05
2.4892	1.524	0.381	Straight Cut	1.1176	Straight Cut	1.7526	TL-1884-02
2.4892	1.524	0.381	Straight Cut	1.1176	Straight Cut	1.9558	TL-1884-03
2.4892	1.524	0.381	Straight Cut	1.1176	Straight Cut	2.159	TL-1884-04
2.4892	1.5748	0.381	Straight Cut	2.54	Straight Cut	2.54	TL-2049
2.4892	1.5748	0.381	Straight Cut	1.905	Straight Cut	5.969	TL-2088
2.4892	1.5748	0.381	Straight Cut	1.5748	Straight Cut	1.9812	TL-2131
2.4892	1.5748	0.381	Straight Cut	2.4384	Straight Cut	3.81	TL-299
2.4892	1.5748	0.381	Straight Cut	2.032	Straight Cut	6.35	TL-468
2.4892	1.5748	0.381	Straight Cut	1.3462	Straight Cut	2.159	TL-897
2.794	1.524	0.381	Straight Cut	1.27	Straight Cut	4.064	TL-2022
2.794	1.524	0.4572	Straight Cut	1.4986	Straight Cut	6.985	TL-1046
2.794	1.016	0.4572	Straight Cut	2.54	Straight Cut	6.35	TL-1094

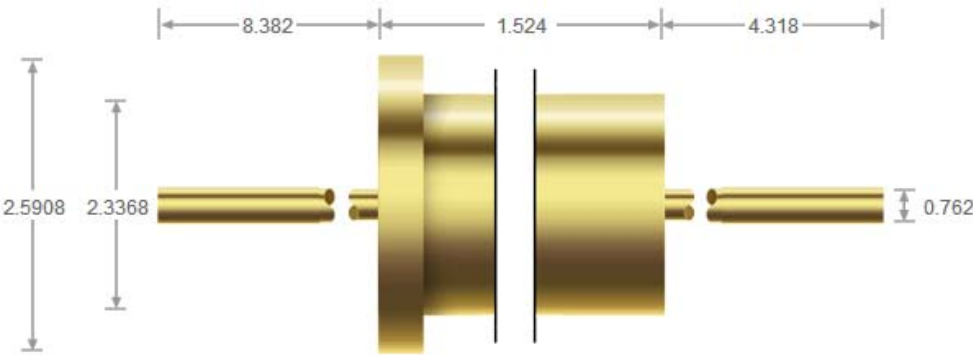
RF/50 Ohm, Straight Body (mm)

Body Diameter	Body length	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
2.794	1.016	0.4572	Straight Cut	1.016	Straight Cut	6.35	TL-2003
2.794	3.556	0.4572	Straight Cut	2.286	Straight Cut	6.604	TL-2020
2.794	1.524	0.4572	Straight Cut	7.62	Straight Cut	7.62	TL-221
2.794	3.556	0.4572	Straight Cut	2.032	Straight Cut	2.54	TL-440
4.0132	1.524	0.508	Straight Cut	2.921	Straight Cut	5.334	TL-1578-04
4.0132	1.524	0.508	Straight Cut	2.6162	Straight Cut	3.81	TL-1578-06
4.0132	1.524	0.508	Straight Cut	2.54	Straight Cut	2.54	TL-2048
4.0132	1.524	0.508	Straight Cut	4.572	Straight Cut	7.874	TL-2056

DC连接器典型规格

Hermeticity: < 1x10-8 cc/sec helium
Insulation resistance: >10,000 megohm @ 500 VDC
Operating Temperature -55°C to +300°C
Available in both matched and compression seals
Bodies diameters as small as .050
Various pin tip configurations available

图例 Part Number TL-036-01
Feedthru Type DC
Body Diameter 2.3368
Body Length 1.524



DC, Straight Body (mm)

Body Diameter	Body length	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
2.3368	1.524	0.762	Straight Cut	8.382	Straight Cut	4.318	TL-036-01
2.3368	1.524	0.762	Straight Cut	5.334	Straight Cut	7.112	TL-036-58
2.1844	1.524	0.635	Straight Cut	1.27	Straight Cut	6.096	TL-1202
3.2512	2.794	0.762	Straight Cut	7.62	Straight Cut	19.685	TL-1258
1.905	1.905	0.762	Radius	5.08	Straight Cut	3.175	TL-1264-02
1.905	1.905	0.762	Radius	5.08	Straight Cut	4.445	TL-1264-03
1.778	1.3462	0.762	Straight Cut	2.413	Straight Cut	1.651	TL-1272-01
1.778	1.3462	0.762	Straight Cut	4.826	Straight Cut	3.556	TL-1272-02
2.8448	1.905	1.016	Straight Cut	6.35	Straight Cut	7.62	TL-1336
1.905	1.905	0.508	Straight Cut	2.9972	Straight Cut	4.318	TL-1443
2.6416	2.3622	0.9398	Straight Cut	5.588	Straight Cut	4.7498	TL-1450
1.778	1.3462	0.4318	Straight Cut	5.334	Straight Cut	6.35	TL-1455
1.905	1.905	0.508	Straight Cut	2.9972	Straight Cut	5.0038	TL-1464-02
1.905	1.905	0.508	Straight Cut	7.874	Straight Cut	6.096	TL-1464-04
2.3368	1.524	0.762	Straight Cut	5.0038	Straight Cut	8.001	TL-1475
1.6002	1.651	0.508	Straight Cut	2.032	Straight Cut	2.54	TL-1480

Straight Body

Thunderline-Z

2.9972	2.794	0.762 Radius	6.35 Not Applicable	0 TL-1488
1.27	1.27	0.4572 Straight Cut	1.905 Straight Cut	3.175 TL-1569
1.27	1.27	0.381 Straight Cut	3.81 Straight Cut	3.81 TL-1597-07
1.905	1.905	0.508 Straight Cut	5.969 Straight Cut	5.969 TL-1599
2.3368	1.524	0.762 Straight Cut	6.35 Straight Cut	12.7 TL-1605-05
2.9972	2.794	0.762 Straight Cut	10.0076 Straight Cut	5.0038 TL-1609-03
1.27	1.27	0.508 Straight Cut	3.81 Straight Cut	7.239 TL-1613-02
1.27	1.27	0.508 Straight Cut	4.318 Straight Cut	1.651 TL-1613-05
1.27	1.27	0.508 Straight Cut	2.032 Straight Cut	3.81 TL-1613-07

DC, Straight Body (mm)

Body Diameter	Body length	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
3.2512	2.794	0.762	Straight Cut	6.35	Straight Cut	3.556	TL-1684
2.6416	2.3622	0.508	Radius	3.175	Straight Cut	1.6764	TL-1716
1.778	1.3462	0.4318	Straight Cut	4.064	Straight Cut	6.35	TL-1848
3.2512	2.794	0.762	Radius	7.112	Straight Cut	2.54	TL-1870-02
2.3368	1.3462	0.762	Straight Cut	10.0076	Straight Cut	5.3086	TL-1878-01
1.27	1.27	0.4572	Straight Cut	8.89	Straight Cut	1.905	TL-1917
1.778	1.3462	0.762	Straight Cut	7.5692	Straight Cut	17.78	TL-1924-01
1.778	1.651	0.508	Radius	7.62	Straight Cut	0.7874	TL-1963
1.778	1.3462	0.4572	Straight Cut	8.4836	Straight Cut	5.9944	TL-1966
1.778	1.651	0.508	Straight Cut	2.032	Straight Cut	2.54	TL-1975
1.778	1.651	0.508	Radius	7.62	Straight Cut	0.889	TL-1985
1.778	1.3462	0.762	Straight Cut	3.175	Straight Cut	3.556	TL-1987
2.3368	1.524	0.762	Straight Cut	8.255	Straight Cut	4.318	TL-1989
1.778	1.3462	0.762	Straight Cut	3.302	Straight Cut	4.318	TL-1991
1.27	1.27	0.4572	Straight Cut	1.1938	Straight Cut	3.175	TL-2011
1.27	1.27	0.4572	Straight Cut	15.875	Straight Cut	1.905	TL-2021
1.27	1.27	0.508	Straight Cut	4.191	Straight Cut	4.445	TL-2023
2.3368	1.524	0.762	Straight Cut	13.97	Straight Cut	2.286	TL-2039
3.2512	2.794	0.762	Straight Cut	6.604	Straight Cut	5.08	TL-2053
3.2512	2.794	0.762	Straight Cut	7.62	Flattened	2.4892	TL-2054
2.3368	1.524	0.762	Straight Cut	4.572	Radius	7.62	TL-2080
1.27	1.016	0.508	Straight Cut	5.08	Straight Cut	7.62	TL-2117
1.778	1.651	0.4318	Straight Cut	4.191	Straight Cut	5.588	TL-214-01
1.778	1.3462	0.4572	Straight Cut	4.191	Straight Cut	5.9182	TL-268-01
1.778	1.3462	0.508	Straight Cut	6.5024	Straight Cut	5.6642	TL-408-01

DC, Straight Body (mm)

Body Diameter	Body length	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
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1.778	1.3462	0.508 Straight Cut	0.508 Straight Cut	6.0452	TL-408-05
1.778	1.3462	0.508 Straight Cut	1.7272 Straight Cut	1.6764	TL-408-06
1.27	1.27	0.4572 Straight Cut	1.905 Straight Cut	5.207	TL-528
3.2512	2.794	0.762 Straight Cut	6.35 Straight Cut	6.35	TL-600
3.683	2.3622	0.7874 Radius	9.5504 Radius	6.7818	TL-647-03
1.778	1.3462	0.4318 Straight Cut	4.064 Straight Cut	5.588	TL-739
2.3368	1.524	0.762 Straight Cut	6.35 Straight Cut	6.35	TL-865-14
2.3368	1.524	0.762 Radius	4.318 Straight Cut	1.27	TL-870
1.778	1.651	0.762 Straight Cut	6.35 Radius	1.27	TL-872
1.778	1.651	0.762 Straight Cut	6.35 Radius	6.35	TL-873
1.778	1.651	0.762 Straight Cut	3.81 Radius	1.27	TL-944
1.778	1.651	0.635 Straight Cut	6.35 Radius	1.27	TL-993-01
1.778	1.651	0.635 Straight Cut	3.81 Radius	1.27	TL-993-03
1.27	1.016	0.381 Radius	2.54 Radius	2.54	TL-381
1.27	1.016	0.508 Radius	3.175 Radius	3.175	TL-1999
2.4892	1.5748	0.381 Radius	2.413 Radius	3.683	TL-1749
2.4892	1.5748	0.762 Radius	2.6924 Radius	5.207	TL-1453
1.9304	1.016	0.762 Bent	2.0066 Straight Cut	2.54	TL-683
1.27	1.016	0.4572 Not Applicable	0 Straight Cut	7.62	TL-1968
2.4892	1.5748	1.016 Not Applicable	0 Straight Cut	2.54	TL-1533
1.27	1.016	0.381 Nail Head	0.762 Straight Cut	6.477	TL-1173
1.27	1.016	0.4572 Nail Head	1.27 Straight Cut	1.524	TL-1926
1.524	2.3368	0.4572 Nail Head	1.778 Straight Cut	4.064	TL-1920
1.27	3.175	0.4572 Radius	3.048 Straight Cut	0.762	TL-1618
1.27	1.016	0.4572 Radius	4.953 Straight Cut	4.953	TL-1688

DC, Straight Body (mm)

Body Diameter	Body length	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
1.27	1.016	0.4572	Radius	4.445	Straight Cut	0.635	TL-2032
1.9304	1.778	0.4572	Radius	3.937	Straight Cut	4.191	TL-1411-07
1.9304	1.016	0.4572	Radius	3.81	Straight Cut	0.762	TL-1930
1.27	1.016	0.4572	Straight Cut	1.016	Straight Cut	2.54	TL-016
1.27	1.016	0.4572	Straight Cut	5.588	Straight Cut	5.588	TL-1362-04
1.27	1.016	0.4572	Straight Cut	1.397	Straight Cut	3.048	TL-1382-01
1.27	1.016	0.4572	Straight Cut	2.5908	Straight Cut	2.5908	TL-1382-03
1.27	1.016	0.4572	Straight Cut	0.6096	Straight Cut	0.6096	TL-1382-05
1.27	1.016	0.4572	Straight Cut	0.762	Straight Cut	2.032	TL-1382-06
1.27	1.016	0.4572	Straight Cut	1.016	Straight Cut	2.286	TL-1382-08
1.27	1.524	0.4572	Straight Cut	2.794	Straight Cut	2.794	TL-1679-02
1.27	1.524	0.4572	Straight Cut	2.54	Straight Cut	6.35	TL-1679-06
1.27	4.064	0.4572	Straight Cut	0.254	Straight Cut	3.302	TL-1725-01
1.27	3.175	0.4572	Straight Cut	3.81	Straight Cut	3.81	TL-1805-02

Straight Body

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1.27	1.016	0.4572 Straight Cut	2.0066 Straight Cut	2.8956 TL-1986
1.27	1.016	0.4572 Straight Cut	1.397 Straight Cut	12.7 TL-411
1.27	1.524	0.4572 Straight Cut	1.27 Straight Cut	6.35 TL-583
1.27	1.016	0.4572 Straight Cut	3.175 Straight Cut	7.62 TL-692
1.27	3.175	0.4572 Straight Cut	1.905 Straight Cut	3.175 TL-751
1.27	1.016	0.508 Straight Cut	1.778 Straight Cut	4.572 TL-1158-09
1.27	1.016	0.508 Straight Cut	1.397 Straight Cut	4.572 TL-1158-10
1.27	1.016	0.508 Straight Cut	1.524 Straight Cut	6.477 TL-1158-11
1.27	1.016	0.508 Straight Cut	1.524 Straight Cut	10.16 TL-1158-12
1.27	1.016	0.508 Straight Cut	1.778 Straight Cut	7.239 TL-1542-05
1.27	1.016	0.508 Straight Cut	1.8034 Straight Cut	5.0038 TL-1563

DC, Straight Body (mm)

Body Diameter	Body length	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
1.9304	1.016	0.635	Straight Cut	2.54	Straight Cut	7.62	TL-009
1.9304	1.016	0.635	Straight Cut	5.08	Straight Cut	10.16	TL-1353
1.9304	1.016	0.635	Straight Cut	2.794	Straight Cut	5.08	TL-156-13
1.9304	1.016	0.635	Straight Cut	5.08	Straight Cut	10.16	TL-156-14
1.9304	1.7526	0.635	Straight Cut	1.524	Straight Cut	10.16	TL-1647-03
1.9304	1.016	0.635	Straight Cut	3.81	Straight Cut	6.1722	TL-2122
1.9304	1.016	0.762	Straight Cut	3.81	Straight Cut	6.223	TL-1604-05
1.9304	1.016	0.762	Straight Cut	3.81	Straight Cut	6.1722	TL-1604-11
1.9304	1.905	0.762	Straight Cut	3.2004	Straight Cut	10.0076	TL-1659-01
1.9304	1.7526	0.762	Straight Cut	2.032	Straight Cut	2.54	TL-1995
1.9304	1.016	0.762	Straight Cut	6.35	Straight Cut	10.16	TL-2016
1.9304	1.778	0.762	Straight Cut	1.905	Straight Cut	6.35	TL-2031
2.4892	1.5748	0.381	Straight Cut	0.508	Straight Cut	0.8128	TL-1861-01
2.4892	1.5748	0.381	Straight Cut	2.9972	Straight Cut	8.001	TL-1861-02
2.4892	1.5748	0.381	Straight Cut	2.4892	Straight Cut	3.5052	TL-1861-03
2.4892	1.5748	0.381	Straight Cut	0.3048	Straight Cut	0.889	TL-1861-04
2.4892	1.5748	0.381	Straight Cut	8.001	Straight Cut	0.3048	TL-1861-06
2.4892	1.5748	0.508	Straight Cut	3.175	Straight Cut	3.175	TL-1532
2.4892	2.286	0.508	Straight Cut	2.159	Straight Cut	2.5146	TL-2040
2.4892	1.5748	0.508	Straight Cut	3.683	Straight Cut	3.683	TL-2075
2.4892	1.5748	0.508	Straight Cut	4.572	Straight Cut	10.033	TL-2101
2.4892	1.5748	0.635	Straight Cut	12.7	Straight Cut	12.7	TL-1364-02
2.4892	1.5748	0.635	Straight Cut	3.048	Straight Cut	5.334	TL-1364-03
2.4892	1.5748	0.635	Straight Cut	12.7	Straight Cut	2.032	TL-1364-04
2.4892	1.5748	0.762	Straight Cut	2.54	Straight Cut	4.5212	TL-1252-10

DC, Straight Body (mm)

Body	Body	Pin	Pin 1	Pin 1	Pin 2	Pin 2	Part
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<u>Diameter</u>	<u>length</u>	<u>Diameter</u>	<u>Type</u>	<u>Length</u>	<u>Type</u>	<u>Length</u>	<u>Number</u>
2.4892	1.5748	0.762	Straight Cut	1.016	Straight Cut	6.6548	TL-1252-12
2.4892	1.5748	0.762	Straight Cut	3.429	Straight Cut	7.9502	TL-1252-17
2.4892	1.5748	0.762	Straight Cut	4.826	Straight Cut	6.35	TL-157-02
2.4892	1.5748	0.762	Straight Cut	4.064	Straight Cut	4.064	TL-157-11
2.4892	1.905	0.762	Straight Cut	1.27	Straight Cut	7.112	TL-1729
2.4892	1.5748	0.762	Straight Cut	3.302	Straight Cut	23.6982	TL-2099
2.4892	1.5748	0.762	Straight Cut	6.35	Straight Cut	6.35	TL-302
2.4892	1.5748	1.016	Straight Cut	3.81	Straight Cut	4.826	TL-108
2.4892	1.5748	1.016	Straight Cut	2.54	Straight Cut	4.064	TL-1685
2.4892	1.5748	1.016	Straight Cut	3.175	Straight Cut	4.318	TL-289

电容连接器典型规格

Hermeticity: < 1x10⁻⁸ cc/sec helium

Insulation resistance: >10,000 megohm @ 500 VDC

Current capacity: 1-3 Amps

Capacitance values: 0-30,000 pF

Standard capacitance tolerance: +100%-0%, tighter tolerances available upon request

Capacitor voltage: 50-200V

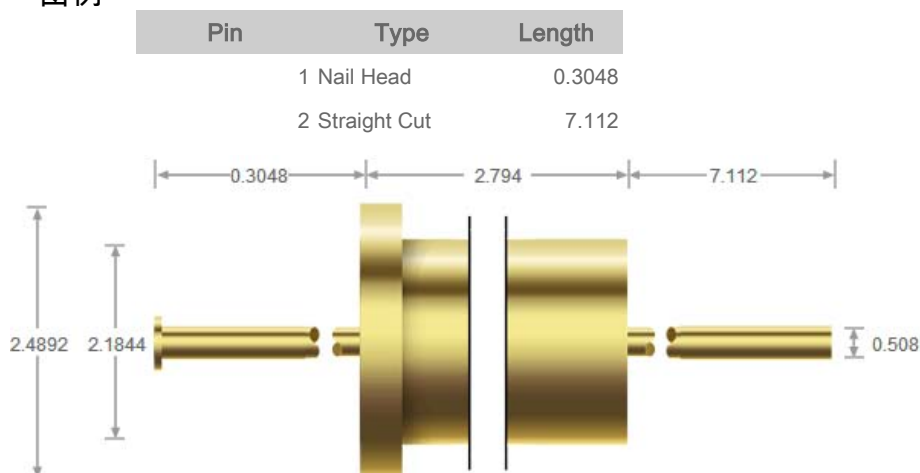
Minimum body diameter: 0.098

Matched and compression seals



图例

Part Number TLC-133-02



Capacitor/Filter, Straight Body, pF -1 (mm)

<u>Body</u>	<u>Body</u>	<u>Pin</u>	<u>Pin 1</u>	<u>Pin 1</u>	<u>Pin 2</u>	<u>Pin 2</u>	<u>Part</u>
<u>Diameter</u>	<u>length</u>	<u>Diameter</u>	<u>Type</u>	<u>Length</u>	<u>Type</u>	<u>Length</u>	<u>Number</u>
2.1844	2.794	0.508	Nail Head	0.3048	Straight Cut	7.112	TLC-133-02
3.2512	2.794	0.762	Straight Cut	1.4732	Straight Cut	2.2098	TLC-1000
3.2512	2.794	0.762	Straight Cut	6.731	Straight Cut	6.35	TLC-101-12

2.9972	2.794	0.762 Straight Cut	3.048 Straight Cut	2.032 TLC-103-10
3.2512	2.794	0.762 Straight Cut	3.5052 Straight Cut	3.302 TLC-106-05
3.2512	2.794	0.762 Straight Cut	4.318 Straight Cut	6.0706 TLC-106-14
3.2512	2.794	0.762 Straight Cut	6.731 Straight Cut	6.35 TLC-106-18
3.2512	2.794	0.762 Straight Cut	5.08 Straight Cut	1.651 TLC-106-19
3.2512	2.794	0.762 Straight Cut	4.572 Straight Cut	4.064 TLC-106-27
3.2512	2.794	0.762 Straight Cut	12.7 Straight Cut	12.7 TLC-106-39
2.1844	2.794	0.508 Straight Cut	6.731 Straight Cut	6.35 TLC-115
2.1844	2.794	0.508 Straight Cut	6.5024 Straight Cut	6.35 TLC-115-00
2.1844	2.794	0.508 Straight Cut	6.5024 Straight Cut	6.35 TLC-115-01
2.1844	2.794	0.508 Straight Cut	3.81 Straight Cut	2.032 TLC-128-01
2.1844	2.794	0.508 Straight Cut	2.54 Straight Cut	2.54 TLC-128-05
2.1844	2.794	0.508 Straight Cut	2.54 Straight Cut	2.54 TLC-128-08
2.1844	2.794	0.508 Straight Cut	3.81 Straight Cut	3.81 TLC-128-15
3.2512	2.794	0.762 Straight Cut	2.54 Straight Cut	2.54 TLC-132-04
3.2512	2.794	0.762 Straight Cut	6.35 Straight Cut	6.35 TLC-132-06
3.2512	2.794	0.762 Straight Cut	4.064 Straight Cut	12.7 TLC-132-10
3.2512	2.794	0.762 Straight Cut	3.556 Straight Cut	1.27 TLC-132-14
3.2512	2.794	0.762 Straight Cut	2.413 Straight Cut	1.27 TLC-132-15
2.1844	2.794	0.508 Straight Cut	1.1938 Straight Cut	4.3942 TLC-149-01
2.1844	2.794	0.508 Straight Cut	1.1938 Straight Cut	4.3942 TLC-149-02
2.1844	2.794	0.508 Straight Cut	1.1938 Straight Cut	4.3942 TLC-149-03

RF/50 Ohm 连通器产品典型规格

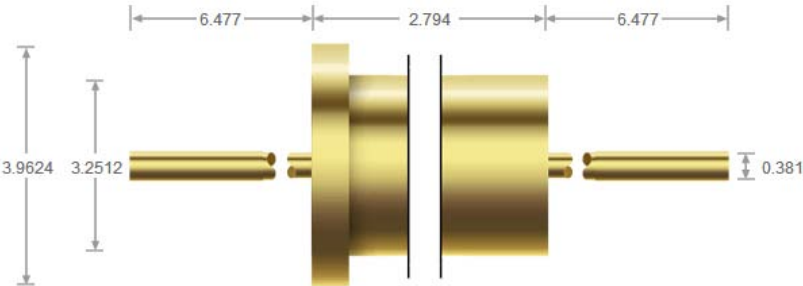
Hermeticity: < 1x10-8 cc/sec helium
Insulation resistance: >10,000 megohm @
500 VDC
Impedance: 50 ohms +/-2 ohms
Operating Temperature -55° C to +300° C
Body diameters as small as .068"



FREQUENCY RELATIONSHIPS		
Frequency	Pin	Body
65 GHz	.009"	.068"
42 GHz	.012"	.076"
28 GHz	.015"	.098"
18 GHz	.018"	.110"
8 GHz	.020"	.158"

图例

Pin	Type	Length
1	Straight Cut	6.477
2	Straight Cut	6.477



RF/50 Ohm, Flanged Body (mm)

Body Diameter	Body length	Flange Diameter	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
3.2512	2.794	3.9624	0.381	Straight Cut	6.477	Straight Cut	6.477	TL-1075
2.794	2.286	3.556	0.4572	Straight Cut	2.3368	Straight Cut	0.762	TL-1241-03
1.905	1.905	2.3368	0.3048	Straight Cut	2.54	Straight Cut	2.1844	TL-633-03
1.9304	1.397	0	0.3048	Radius	1.0414	Flattened	2.032	TL-2084
1.7272	1.397	0	0.2286	Radius	0.6604	Radius	0.7874	TL-003V
1.9304	1.397	0	0.3048	Radius	0.7366	Radius	1.0414	TL-003
1.9304	1.397	0	0.3048	Radius	0.4318	Radius	1.0414	TL-1236
1.9304	1.397	0	0.3048	Radius	0.7366	Radius	4.064	TL-1385
1.9304	1.397	0	0.3048	Radius	1.3208	Radius	2.1082	TL-1410-02
1.9304	1.397	0	0.3048	Radius	1.1938	Radius	3.175	TL-1410-04
1.9304	1.397	0	0.3048	Radius	0.9652	Radius	1.0668	TL-1410-05
1.9304	1.397	0	0.3048	Radius	1.016	Radius	1.016	TL-1410-06

Flanged Body

Thunderline-Z

1.9304	1.397	0	0.3048 Radius	1.016 Radius	2.032	TL-1410-07
1.9304	1.397	0	0.3048 Radius	0.635 Radius	1.905	TL-1410-09
1.9304	1.397	0	0.3048 Radius	1.0414 Radius	2.0066	TL-150
1.9304	1.7526	0	0.3048 Radius	0.762 Radius	1.905	TL-1600
1.9304	1.7526	0	0.3048 Radius	1.524 Radius	1.524	TL-1889
1.9304	1.7526	0	0.3048 Radius	0.508 Radius	1.905	TL-1932
1.9304	1.397	0	0.3048 Radius	1.016 Radius	4.064	TL-2103
1.9304	1.7526	0	0.3048 Radius	1.397 Radius	4.572	TL-308
1.9304	1.7526	0	0.3048 Radius	1.397 Radius	4.572	TL-427
2.4892	1.5748	0	0.3048 Radius	1.8288 Radius	4.572	TL-106
2.4892	1.5748	0	0.3048 Radius	1.778 Radius	2.794	TL-233
2.4892	1.5748	0	0.381 Radius	1.27 Radius	3.175	TL-076
2.4892	1.5748	0	0.381 Radius	1.8288 Radius	4.572	TL-107

RF/50 Ohm, Flanged Body (mm)

Body Diameter	Body length	Flange Diameter	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
2.4892	1.5748	0	0.381	Radius	1.778	Radius	1.8288	TL-1280-10
2.4892	1.5748	0	0.381	Radius	0.635	Radius	2.794	TL-1280-14
2.4892	1.5748	0	0.381	Radius	2.54	Radius	3.9624	TL-1280-16
2.4892	1.5748	0	0.381	Radius	1.8288	Radius	2.6162	TL-1646
2.4892	1.5748	0	0.381	Radius	1.524	Radius	4.826	TL-1804
2.4892	1.5748	0	0.381	Radius	1.524	Radius	1.8796	TL-2036
2.4892	1.5748	0	0.381	Radius	1.016	Radius	1.27	TL-758
2.4892	1.5748	0	0.381	Radius	1.27	Radius	4.572	TL-805
2.794	1.524	0	0.4572	Radius	1.8288	Radius	4.572	TL-079
2.794	1.524	0	0.4572	Radius	1.8288	Radius	3.0734	TL-1156-01
2.794	1.524	0	0.4572	Radius	1.397	Radius	4.572	TL-1954
2.794	1.524	0	0.4572	Radius	1.524	Radius	1.8796	TL-2037
2.794	1.524	0	0.4572	Radius	1.27	Radius	3.175	TL-555
4.0132	1.524	0	0.508	Radius	1.7018	Radius	5.207	TL-004
4.0132	1.778	0	0.508	Radius	1.778	Radius	2.032	TL-1229
4.0132	1.524	0	0.508	Radius	1.778	Radius	7.62	TL-200
4.0132	1.524	0	0.508	Radius	1.778	Radius	13.462	TL-2116
4.0132	1.524	0	0.508	Radius	1.524	Radius	5.207	TL-357
4.0132	1.524	0	0.508	Radius	1.27	Radius	3.175	TL-507
4.0132	1.524	0	0.508	Radius	1.27	Radius	1.27	TL-536
4.0132	1.524	0	0.508	Cone	2.413	Straight Cut	4.699	TL-1246
4.0132	1.524	0	0.508	Cone	2.413	Straight Cut	3.302	TL-719
1.9304	1.7526	0	0.3048	Nail Head	1.27	Straight Cut	13.97	TL-1953
1.7272	1.397	0	0.2286	Radius	0.6604	Straight Cut	0.7366	TL-1557
1.9304	1.397	0	0.3048	Radius	1.016	Straight Cut	2.794	TL-2041

RF/50 Ohm, Flanged Body (mm)

Flanged Body

Thunderline-Z

Body Diameter	Body length	Flange Diameter	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
1.9304	1.5748	0	0.3048	Radius	1.778	Straight Cut	4.064	TL-1101
1.9304	1.5748	0	0.3048	Radius	1.27	Straight Cut	0.8382	TL-1101-02
1.9304	1.397	0	0.3048	Radius	0.7366	Straight Cut	2.413	TL-1295-05
1.9304	1.397	0	0.3048	Radius	0.7366	Straight Cut	7.3152	TL-1295-06
1.9304	1.397	0	0.3048	Radius	1.016	Straight Cut	3.048	TL-1363-10
1.9304	1.397	0	0.3048	Radius	1.27	Straight Cut	2.794	TL-1378
1.9304	2.3876	0	0.3048	Radius	1.0414	Straight Cut	1.2446	TL-1396
1.9304	1.905	0	0.3048	Radius	1.27	Straight Cut	4.318	TL-1413-03
1.9304	1.397	0	0.3048	Radius	0.762	Straight Cut	6.985	TL-1473-02
1.9304	3.048	0	0.3048	Radius	1.778	Straight Cut	1.1938	TL-1510
1.9304	1.905	0	0.3048	Radius	1.016	Straight Cut	4.318	TL-1558
1.9304	1.397	0	0.3048	Radius	1.016	Straight Cut	3.175	TL-1631
1.9304	1.905	0	0.3048	Radius	1.1938	Straight Cut	1.5494	TL-1882
1.9304	2.3876	0	0.3048	Radius	1.9304	Straight Cut	1.2192	TL-1938
1.9304	2.3876	0	0.3048	Radius	1.524	Straight Cut	1.3716	TL-1962
1.9304	1.397	0	0.3048	Radius	1.524	Straight Cut	1.397	TL-1971
1.9304	1.397	0	0.3048	Radius	7.239	Straight Cut	0.381	TL-2046
1.9304	1.397	0	0.3048	Radius	0.7366	Straight Cut	5.334	TL-2060
1.9304	2.3876	0	0.3048	Radius	1.0414	Straight Cut	1.7526	TL-2071
1.9304	1.5748	0	0.3048	Radius	2.286	Straight Cut	1.8542	TL-2076
1.9304	1.016	0	0.3048	Radius	1.27	Straight Cut	3.81	TL-2079
1.9304	1.7526	0	0.3048	Radius	1.27	Straight Cut	5.08	TL-2093
1.9304	1.5748	0	0.3048	Radius	1.524	Straight Cut	6.35	TL-2097
1.9304	1.397	0	0.3048	Radius	2.54	Straight Cut	3.81	TL-2123
1.9304	1.397	0	0.3048	Radius	1.778	Straight Cut	3.175	TL-2128

RF/50 Ohm, Flanged Body (mm)

Body Diameter	Body length	Flange Diameter	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
1.9304	1.397	0	0.3048	Radius	1.0414	Straight Cut	10.16	TL-322-04
1.9304	4.064	0	0.3048	Radius	1.651	Straight Cut	2.159	TL-434
1.9304	1.397	0	0.3048	Radius	1.016	Straight Cut	2.032	TL-522
1.9304	1.5748	0	0.3048	Radius	2.54	Straight Cut	2.667	TL-582-01
1.9304	1.5748	0	0.3048	Radius	2.54	Straight Cut	2.3876	TL-582-02
1.9304	1.5748	0	0.3048	Radius	2.54	Straight Cut	6.35	TL-582-03
1.9304	1.397	0	0.3048	Radius	5.4356	Straight Cut	2.54	TL-955
2.4892	1.5748	0	0.3048	Radius	2.54	Straight Cut	5.842	TL-1682
2.4892	1.5748	0	0.3048	Radius	1.8288	Straight Cut	4.9276	TL-1891-01
2.4892	1.5748	0	0.3048	Radius	2.6924	Straight Cut	6.604	TL-1891-03
2.4892	1.5748	0	0.381	Radius	1.524	Straight Cut	2.032	TL-1114-19
2.4892	1.5748	0	0.381	Radius	1.905	Straight Cut	1.4732	TL-1240-10
2.4892	1.5748	0	0.381	Radius	1.905	Straight Cut	1.524	TL-1240-18

Flanged Body

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2.4892	1.5748	0	0.381 Radius	1.905 Straight Cut	2.54	TL-1240-24
2.4892	1.5748	0	0.381 Radius	1.905 Straight Cut	2.032	TL-1240-25
2.4892	1.5748	0	0.381 Radius	2.54 Straight Cut	4.064	TL-1414-08
2.4892	1.5748	0	0.381 Radius	1.651 Straight Cut	4.572	TL-1414-15
2.4892	1.5748	0	0.381 Radius	1.1684 Straight Cut	0.5334	TL-1414-22
2.4892	1.5748	0	0.381 Radius	1.3208 Straight Cut	7.62	TL-1414-23
2.4892	1.016	0	0.381 Radius	1.1684 Straight Cut	2.667	TL-1607
2.4892	3.175	0	0.381 Radius	1.8288 Straight Cut	1.524	TL-1681
2.4892	1.5748	0	0.381 Radius	1.8288 Straight Cut	3.556	TL-2050
2.4892	1.5748	0	0.381 Radius	1.524 Straight Cut	5.842	TL-2073
2.4892	1.5748	0	0.381 Radius	1.524 Straight Cut	5.969	TL-2094
2.4892	1.5748	0	0.381 Radius	1.8288 Straight Cut	7.62	TL-2098

RF/50 Ohm, Flanged Body (mm)

Body Diameter	Body length	Flange Diameter	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
2.4892	1.016	0	0.381 Radius	1.524 Straight Cut	1.524			TL-2126
2.4892	1.5748	0	0.381 Radius	1.8288 Straight Cut	3.1242			TL-274
2.4892	1.5748	0	0.381 Radius	1.905 Straight Cut	9.271			TL-286
2.4892	1.5748	0	0.381 Radius	1.27 Straight Cut	3.048			TL-493-09
2.4892	1.5748	0	0.381 Radius	2.032 Straight Cut	6.096			TL-493-11
2.4892	1.5748	0	0.381 Radius	2.54 Straight Cut	4.064			TL-658
2.4892	1.5748	0	0.381 Radius	1.27 Straight Cut	0.635			TL-689
2.4892	1.5748	0	0.381 Radius	2.54 Straight Cut	6.35			TL-902
2.4892	1.016	0	0.381 Radius	2.2352 Straight Cut	0.635			TL-1816-05
2.794	1.524	0	0.4572 Radius	2.032 Straight Cut	11.43			TL-1226
2.794	1.524	0	0.4572 Radius	2.54 Straight Cut	5.969			TL-1397-01
2.794	1.524	0	0.4572 Radius	5.08 Straight Cut	3.81			TL-1397-02
2.794	1.524	0	0.4572 Radius	1.8288 Straight Cut	15.24			TL-1397-05
2.794	1.524	0	0.4572 Radius	2.54 Straight Cut	6.35			TL-1397-06
2.794	1.524	0	0.4572 Radius	1.8796 Straight Cut	3.0988			TL-1547
2.794	1.524	0	0.4572 Radius	1.8288 Straight Cut	6.35			TL-1549
2.794	1.524	0	0.4572 Radius	1.8288 Straight Cut	2.413			TL-1737
2.794	1.524	0	0.4572 Radius	1.8288 Straight Cut	8.89			TL-2085
2.794	1.524	0	0.4572 Radius	5.08 Straight Cut	4.572			TL-836
3.0226	1.7272	0	0.381 Radius	5.08 Straight Cut	2.413			TL-1077
3.0226	1.7272	0	0.381 Radius	1.778 Straight Cut	3.81			TL-989
4.0132	1.524	0	0.508 Radius	1.905 Straight Cut	5.715			TL-1234-08
4.0132	1.524	0	0.508 Radius	1.27 Straight Cut	5.461			TL-1234-12
4.0132	1.524	0	0.508 Radius	1.778 Straight Cut	2.921			TL-171
4.0132	1.778	0	0.508 Radius	2.5908 Straight Cut	3.9116			TL-1900-01

RF/50 Ohm, Flanged Body (mm)

Body Diameter	Body length	Flange Diameter	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
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Diameter	length	Diameter	Diameter	Type	Length	Type	Length	Number
4.0132	1.524	0	0.508	Radius	1.905	Straight Cut	5.7404	TL-1931
4.0132	1.524	0	0.508	Radius	2.413	Straight Cut	4.699	TL-1936-01
4.0132	1.524	0	0.508	Radius	1.524	Straight Cut	19.05	TL-602-25
4.0132	1.524	0	0.508	Radius	2.413	Straight Cut	12.7	TL-620
4.0132	1.524	0	0.508	Radius	5.842	Straight Cut	4.064	TL-826
1.7272	1.397	0	0.2286	Straight Cut	1.9812	Straight Cut	1.9812	TL-1518
1.7272	1.397	0	0.2286	Straight Cut	0.7874	Straight Cut	0.9398	TL-1668
1.9304	4.064	0	0.3048	Straight Cut	0.635	Straight Cut	3.81	TL-111-05
1.9304	1.397	0	0.3048	Straight Cut	1.016	Straight Cut	6.731	TL-1205-05
1.9304	1.397	0	0.3048	Straight Cut	6.5024	Straight Cut	6.5024	TL-1205-12
1.9304	1.905	0	0.3048	Straight Cut	2.54	Straight Cut	2.032	TL-1360-01
1.9304	1.905	0	0.3048	Straight Cut	1.524	Straight Cut	1.905	TL-1360-04
1.9304	1.397	0	0.3048	Straight Cut	0.762	Straight Cut	1.016	TL-1373-05
1.9304	1.397	0	0.3048	Straight Cut	1.5748	Straight Cut	4.826	TL-1373-09
1.9304	1.397	0	0.3048	Straight Cut	3.048	Straight Cut	12.7	TL-1373-16
1.9304	1.397	0	0.3048	Straight Cut	1.143	Straight Cut	1.143	TL-1373-17
1.9304	1.397	0	0.3048	Straight Cut	1.0414	Straight Cut	3.6322	TL-1373-19
1.9304	1.905	0	0.3048	Straight Cut	1.2192	Straight Cut	1.524	TL-1446-03
1.9304	1.905	0	0.3048	Straight Cut	1.27	Straight Cut	1.27	TL-1446-04
1.9304	1.016	0	0.3048	Straight Cut	1.143	Straight Cut	1.143	TL-1572-02
1.9304	3.048	0	0.3048	Straight Cut	1.016	Straight Cut	1.3208	TL-1671
1.9304	3.048	0	0.3048	Straight Cut	1.778	Straight Cut	4.572	TL-1706
1.9304	1.905	0	0.3048	Straight Cut	0.508	Straight Cut	2.032	TL-1978
1.9304	1.397	0	0.3048	Straight Cut	0.762	Straight Cut	1.8796	TL-2030-01
1.9304	1.397	0	0.3048	Straight Cut	0.762	Straight Cut	3.5052	TL-2030-02

RF/50 Ohm, Flanged Body (mm)

Body	Body	Flange	Pin	Pin 1	Pin 1	Pin 2	Pin 2	Part
Diameter	length	Diameter	Diameter	Type	Length	Type	Length	Number
1.9304	1.397	0	0.3048	Straight Cut	1.0922	Straight Cut	1.0922	TL-2038
1.9304	1.7526	0	0.3048	Straight Cut	1.397	Straight Cut	4.572	TL-2087
1.9304	1.016	0	0.3048	Straight Cut	1.778	Straight Cut	3.81	TL-603-14
2.4892	1.905	0	0.3048	Straight Cut	2.667	Straight Cut	2.667	TL-1161-05
2.4892	1.905	0	0.3048	Straight Cut	1.5748	Straight Cut	2.286	TL-1380-01
2.4892	1.905	0	0.3048	Straight Cut	2.8956	Straight Cut	2.9464	TL-1380-04
2.4892	1.5748	0	0.3048	Straight Cut	2.667	Straight Cut	3.683	TL-1964
2.4892	1.5748	0	0.3048	Straight Cut	1.9558	Straight Cut	2.2098	TL-261
2.4892	1.5748	0	0.381	Straight Cut	2.032	Straight Cut	2.2352	TL-2090
2.4892	1.5748	0	0.381	Straight Cut	2.032	Straight Cut	5.588	TL-035
2.4892	1.5748	0	0.381	Straight Cut	0.508	Straight Cut	9.017	TL-122-02
2.4892	1.5748	0	0.381	Straight Cut	1.27	Straight Cut	8.89	TL-1412-03
2.4892	1.5748	0	0.381	Straight Cut	2.54	Straight Cut	3.556	TL-1412-05
2.4892	1.524	0	0.381	Straight Cut	1.1176	Straight Cut	1.7526	TL-1884-02

2.4892	1.524	0	0.381 Straight Cut	1.1176 Straight Cut	1.9558 TL-1884-03
2.4892	1.524	0	0.381 Straight Cut	1.1176 Straight Cut	2.159 TL-1884-04
2.4892	1.5748	0	0.381 Straight Cut	2.54 Straight Cut	2.54 TL-2049
2.4892	1.5748	0	0.381 Straight Cut	1.905 Straight Cut	5.969 TL-2088
2.4892	1.5748	0	0.381 Straight Cut	1.5748 Straight Cut	1.9812 TL-2131
2.4892	1.5748	0	0.381 Straight Cut	2.4384 Straight Cut	3.81 TL-299
2.4892	1.5748	0	0.381 Straight Cut	2.032 Straight Cut	6.35 TL-468
2.4892	1.5748	0	0.381 Straight Cut	1.3462 Straight Cut	2.159 TL-897
2.794	1.524	0	0.381 Straight Cut	1.27 Straight Cut	4.064 TL-2022
2.794	1.524	0	0.4572 Straight Cut	1.4986 Straight Cut	6.985 TL-1046
2.794	1.016	0	0.4572 Straight Cut	2.54 Straight Cut	6.35 TL-1094

RF/50 Ohm, Flanged Body (mm)

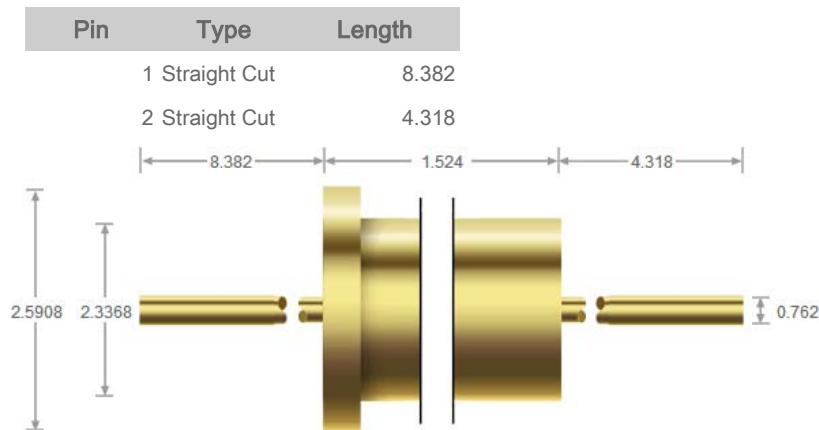
Body Diameter	Body length	Flange Diameter	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
2.794	1.016	0	0.4572	Straight Cut	1.016	Straight Cut	6.35	TL-2003
2.794	3.556	0	0.4572	Straight Cut	2.286	Straight Cut	6.604	TL-2020
2.794	1.524	0	0.4572	Straight Cut	7.62	Straight Cut	7.62	TL-221
2.794	3.556	0	0.4572	Straight Cut	2.032	Straight Cut	2.54	TL-440
4.0132	1.524	0	0.508	Straight Cut	2.921	Straight Cut	5.334	TL-1578-04
4.0132	1.524	0	0.508	Straight Cut	2.6162	Straight Cut	3.81	TL-1578-06
4.0132	1.524	0	0.508	Straight Cut	2.54	Straight Cut	2.54	TL-2048
4.0132	1.524	0	0.508	Straight Cut	4.572	Straight Cut	7.874	TL-2056

DC连通器典型规格

- Hermeticity: < 1x10-8 cc/sec helium
- Insulation resistance: >10,000 megohm @ 500 VDC
- Operating Temperature -55°C to +300°C
- Available in both matched and compression seals
- Bodies diameters as small as .050
- Various pin tip configurations available

图例

Part Number TL-036-01



DC, Flanged Body (mm)

Body Diameter	Body length	Flange Diameter	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
2.3368	1.524	2.5908	0.762	Straight Cut	8.382	Straight Cut	4.318	TL-036-01
2.3368	1.524	2.5908	0.762	Straight Cut	5.334	Straight Cut	7.112	TL-036-58
2.1844	1.524	2.4892	0.635	Straight Cut	1.27	Straight Cut	6.096	TL-1202
3.2512	2.794	3.9624	0.762	Straight Cut	7.62	Straight Cut	19.685	TL-1258
1.905	1.905	2.3368	0.762	Radius	5.08	Straight Cut	3.175	TL-1264-02
1.905	1.905	2.3368	0.762	Radius	5.08	Straight Cut	4.445	TL-1264-03
1.778	1.3462	2.159	0.762	Straight Cut	2.413	Straight Cut	1.651	TL-1272-01
1.778	1.3462	2.159	0.762	Straight Cut	4.826	Straight Cut	3.556	TL-1272-02
2.8448	1.905	3.429	1.016	Straight Cut	6.35	Straight Cut	7.62	TL-1336
1.905	1.905	2.3368	0.508	Straight Cut	2.9972	Straight Cut	4.318	TL-1443
2.6416	2.3622	3.175	0.9398	Straight Cut	5.588	Straight Cut	4.7498	TL-1450
1.778	1.3462	2.159	0.4318	Straight Cut	5.334	Straight Cut	6.35	TL-1455
1.905	1.905	2.3368	0.508	Straight Cut	2.9972	Straight Cut	5.0038	TL-1464-02
1.905	1.905	2.3368	0.508	Straight Cut	7.874	Straight Cut	6.096	TL-1464-04
2.3368	1.524	2.8448	0.762	Straight Cut	5.0038	Straight Cut	8.001	TL-1475
1.6002	1.651	2.1336	0.508	Straight Cut	2.032	Straight Cut	2.54	TL-1480
2.9972	2.794	3.556	0.762	Radius	6.35	Not Applicable	0	TL-1488
1.27	1.27	1.524	0.4572	Straight Cut	1.905	Straight Cut	3.175	TL-1569
1.27	1.27	1.524	0.381	Straight Cut	3.81	Straight Cut	3.81	TL-1597-07
1.905	1.905	2.3368	0.508	Straight Cut	5.969	Straight Cut	5.969	TL-1599
2.3368	1.524	2.5908	0.762	Straight Cut	6.35	Straight Cut	12.7	TL-1605-05
2.9972	2.794	3.556	0.762	Straight Cut	10.0076	Straight Cut	5.0038	TL-1609-03
1.27	1.27	1.524	0.508	Straight Cut	3.81	Straight Cut	7.239	TL-1613-02
1.27	1.27	1.524	0.508	Straight Cut	4.318	Straight Cut	1.651	TL-1613-05
1.27	1.27	1.524	0.508	Straight Cut	2.032	Straight Cut	3.81	TL-1613-07

DC, Flanged Body (mm)

Body Diameter	Body length	Flange Diameter	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
3.2512	2.794	3.9624	0.762	Straight Cut	6.35	Straight Cut	3.556	TL-1684
2.6416	2.3622	3.175	0.508	Radius	3.175	Straight Cut	1.6764	TL-1716
1.778	1.3462	2.159	0.4318	Straight Cut	4.064	Straight Cut	6.35	TL-1848
3.2512	2.794	3.9624	0.762	Radius	7.112	Straight Cut	2.54	TL-1870-02
2.3368	1.3462	2.8448	0.762	Straight Cut	10.0076	Straight Cut	5.3086	TL-1878-01
1.27	1.27	1.524	0.4572	Straight Cut	8.89	Straight Cut	1.905	TL-1917
1.778	1.3462	2.159	0.762	Straight Cut	7.5692	Straight Cut	17.78	TL-1924-01
1.778	1.651	2.159	0.508	Radius	7.62	Straight Cut	0.7874	TL-1963
1.778	1.3462	2.159	0.4572	Straight Cut	8.4836	Straight Cut	5.9944	TL-1966
1.778	1.651	2.159	0.508	Straight Cut	2.032	Straight Cut	2.54	TL-1975
1.778	1.651	2.159	0.508	Radius	7.62	Straight Cut	0.889	TL-1985

Flanged Body

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1.778	1.3462	2.159	0.762 Straight Cut	3.175 Straight Cut	3.556 TL-1987
2.3368	1.524	2.5908	0.762 Straight Cut	8.255 Straight Cut	4.318 TL-1989
1.778	1.3462	2.159	0.762 Straight Cut	3.302 Straight Cut	4.318 TL-1991
1.27	1.27	1.524	0.4572 Straight Cut	1.1938 Straight Cut	3.175 TL-2011
1.27	1.27	1.524	0.4572 Straight Cut	15.875 Straight Cut	1.905 TL-2021
1.27	1.27	1.524	0.508 Straight Cut	4.191 Straight Cut	4.445 TL-2023
2.3368	1.524	2.5908	0.762 Straight Cut	13.97 Straight Cut	2.286 TL-2039
3.2512	2.794	3.9624	0.762 Straight Cut	6.604 Straight Cut	5.08 TL-2053
3.2512	2.794	3.9624	0.762 Straight Cut	7.62 Flattened	2.4892 TL-2054
2.3368	1.524	2.5908	0.762 Straight Cut	4.572 Radius	7.62 TL-2080
1.27	1.016	1.524	0.508 Straight Cut	5.08 Straight Cut	7.62 TL-2117
1.778	1.651	2.159	0.4318 Straight Cut	4.191 Straight Cut	5.588 TL-214-01
1.778	1.3462	2.159	0.4572 Straight Cut	4.191 Straight Cut	5.9182 TL-268-01
1.778	1.3462	2.159	0.508 Straight Cut	6.5024 Straight Cut	5.6642 TL-408-01

DC, Flanged Body (mm)

Body Diameter	Body length	Flange Diameter	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
1.778	1.3462	2.159	0.508	Straight Cut	0.508	Straight Cut	6.0452	TL-408-05
1.778	1.3462	2.159	0.508	Straight Cut	1.7272	Straight Cut	1.6764	TL-408-06
1.27	1.27	1.524	0.4572	Straight Cut	1.905	Straight Cut	5.207	TL-528
3.2512	2.794	3.9624	0.762	Straight Cut	6.35	Straight Cut	6.35	TL-600
3.683	2.3622	4.445	0.7874	Radius	9.5504	Radius	6.7818	TL-647-03
1.778	1.3462	2.159	0.4318	Straight Cut	4.064	Straight Cut	5.588	TL-739
2.3368	1.524	2.5908	0.762	Straight Cut	6.35	Straight Cut	6.35	TL-865-14
2.3368	1.524	2.5908	0.762	Radius	4.318	Straight Cut	1.27	TL-870
1.778	1.651	2.159	0.762	Straight Cut	6.35	Radius	1.27	TL-872
1.778	1.651	2.159	0.762	Straight Cut	6.35	Radius	6.35	TL-873
1.778	1.651	2.159	0.762	Straight Cut	3.81	Radius	1.27	TL-944
1.778	1.651	2.159	0.635	Straight Cut	6.35	Radius	1.27	TL-993-01
1.778	1.651	2.159	0.635	Straight Cut	3.81	Radius	1.27	TL-993-03
1.27	1.016	0	0.381	Radius	2.54	Radius	2.54	TL-381
1.27	1.016	0	0.508	Radius	3.175	Radius	3.175	TL-1999
2.4892	1.5748	0	0.381	Radius	2.413	Radius	3.683	TL-1749
2.4892	1.5748	0	0.762	Radius	2.6924	Radius	5.207	TL-1453
1.9304	1.016	0	0.762	Bent	2.0066	Straight Cut	2.54	TL-683
1.27	1.016	0	0.4572	Not Applicable	0	Straight Cut	7.62	TL-1968
2.4892	1.5748	0	1.016	Not Applicable	0	Straight Cut	2.54	TL-1533
1.27	1.016	0	0.381	Nail Head	0.762	Straight Cut	6.477	TL-1173
1.27	1.016	0	0.4572	Nail Head	1.27	Straight Cut	1.524	TL-1926
1.524	2.3368	0	0.4572	Nail Head	1.778	Straight Cut	4.064	TL-1920
1.27	3.175	0	0.4572	Radius	3.048	Straight Cut	0.762	TL-1618
1.27	1.016	0	0.4572	Radius	4.953	Straight Cut	4.953	TL-1688

Flanged Body

Thunderline-Z

DC, Flanged Body (mm)

Body Diameter	Body length	Flange Diameter	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
1.27	1.016	0	0.4572	Radius	4.445	Straight Cut	0.635	TL-2032
1.9304	1.778	0	0.4572	Radius	3.937	Straight Cut	4.191	TL-1411-07
1.9304	1.016	0	0.4572	Radius	3.81	Straight Cut	0.762	TL-1930
1.27	1.016	0	0.4572	Straight Cut	1.016	Straight Cut	2.54	TL-016
1.27	1.016	0	0.4572	Straight Cut	5.588	Straight Cut	5.588	TL-1362-04
1.27	1.016	0	0.4572	Straight Cut	1.397	Straight Cut	3.048	TL-1382-01
1.27	1.016	0	0.4572	Straight Cut	2.5908	Straight Cut	2.5908	TL-1382-03
1.27	1.016	0	0.4572	Straight Cut	0.6096	Straight Cut	0.6096	TL-1382-05
1.27	1.016	0	0.4572	Straight Cut	0.762	Straight Cut	2.032	TL-1382-06
1.27	1.016	0	0.4572	Straight Cut	1.016	Straight Cut	2.286	TL-1382-08
1.27	1.524	0	0.4572	Straight Cut	2.794	Straight Cut	2.794	TL-1679-02
1.27	1.524	0	0.4572	Straight Cut	2.54	Straight Cut	6.35	TL-1679-06
1.27	4.064	0	0.4572	Straight Cut	0.254	Straight Cut	3.302	TL-1725-01
1.27	3.175	0	0.4572	Straight Cut	3.81	Straight Cut	3.81	TL-1805-02
1.27	1.016	0	0.4572	Straight Cut	2.0066	Straight Cut	2.8956	TL-1986
1.27	1.016	0	0.4572	Straight Cut	1.397	Straight Cut	12.7	TL-411
1.27	1.524	0	0.4572	Straight Cut	1.27	Straight Cut	6.35	TL-583
1.27	1.016	0	0.4572	Straight Cut	3.175	Straight Cut	7.62	TL-692
1.27	3.175	0	0.4572	Straight Cut	1.905	Straight Cut	3.175	TL-751
1.27	1.016	0	0.508	Straight Cut	1.778	Straight Cut	4.572	TL-1158-09
1.27	1.016	0	0.508	Straight Cut	1.397	Straight Cut	4.572	TL-1158-10
1.27	1.016	0	0.508	Straight Cut	1.524	Straight Cut	6.477	TL-1158-11
1.27	1.016	0	0.508	Straight Cut	1.524	Straight Cut	10.16	TL-1158-12
1.27	1.016	0	0.508	Straight Cut	1.778	Straight Cut	7.239	TL-1542-05
1.27	1.016	0	0.508	Straight Cut	1.8034	Straight Cut	5.0038	TL-1563

DC, Flanged Body (mm)

Body Diameter	Body length	Flange Diameter	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
1.9304	1.016	0	0.635	Straight Cut	2.54	Straight Cut	7.62	TL-009
1.9304	1.016	0	0.635	Straight Cut	5.08	Straight Cut	10.16	TL-1353
1.9304	1.016	0	0.635	Straight Cut	2.794	Straight Cut	5.08	TL-156-13
1.9304	1.016	0	0.635	Straight Cut	5.08	Straight Cut	10.16	TL-156-14
1.9304	1.7526	0	0.635	Straight Cut	1.524	Straight Cut	10.16	TL-1647-03
1.9304	1.016	0	0.635	Straight Cut	3.81	Straight Cut	6.1722	TL-2122
1.9304	1.016	0	0.762	Straight Cut	3.81	Straight Cut	6.223	TL-1604-05
1.9304	1.016	0	0.762	Straight Cut	3.81	Straight Cut	6.1722	TL-1604-11
1.9304	1.905	0	0.762	Straight Cut	3.2004	Straight Cut	10.0076	TL-1659-01
1.9304	1.7526	0	0.762	Straight Cut	2.032	Straight Cut	2.54	TL-1995
1.9304	1.016	0	0.762	Straight Cut	6.35	Straight Cut	10.16	TL-2016
1.9304	1.778	0	0.762	Straight Cut	1.905	Straight Cut	6.35	TL-2031

2.4892	1.5748	0	0.381 Straight Cut	0.508 Straight Cut	0.8128	TL-1861-01
2.4892	1.5748	0	0.381 Straight Cut	2.9972 Straight Cut	8.001	TL-1861-02
2.4892	1.5748	0	0.381 Straight Cut	2.4892 Straight Cut	3.5052	TL-1861-03
2.4892	1.5748	0	0.381 Straight Cut	0.3048 Straight Cut	0.889	TL-1861-04
2.4892	1.5748	0	0.381 Straight Cut	8.001 Straight Cut	0.3048	TL-1861-06
2.4892	1.5748	0	0.508 Straight Cut	3.175 Straight Cut	3.175	TL-1532
2.4892	2.286	0	0.508 Straight Cut	2.159 Straight Cut	2.5146	TL-2040
2.4892	1.5748	0	0.508 Straight Cut	3.683 Straight Cut	3.683	TL-2075
2.4892	1.5748	0	0.508 Straight Cut	4.572 Straight Cut	10.033	TL-2101
2.4892	1.5748	0	0.635 Straight Cut	12.7 Straight Cut	12.7	TL-1364-02
2.4892	1.5748	0	0.635 Straight Cut	3.048 Straight Cut	5.334	TL-1364-03
2.4892	1.5748	0	0.635 Straight Cut	12.7 Straight Cut	2.032	TL-1364-04
2.4892	1.5748	0	0.762 Straight Cut	2.54 Straight Cut	4.5212	TL-1252-10

DC, Flanged Body (mm)

Body Diameter	Body length	Flange Diameter	Pin Diameter	Pin 1 Type	Pin 1 Length	Pin 2 Type	Pin 2 Length	Part Number
2.4892	1.5748	0	0.762	Straight Cut	1.016	Straight Cut	6.6548	TL-1252-12
2.4892	1.5748	0	0.762	Straight Cut	3.429	Straight Cut	7.9502	TL-1252-17
2.4892	1.5748	0	0.762	Straight Cut	4.826	Straight Cut	6.35	TL-157-02
2.4892	1.5748	0	0.762	Straight Cut	4.064	Straight Cut	4.064	TL-157-11
2.4892	1.905	0	0.762	Straight Cut	1.27	Straight Cut	7.112	TL-1729
2.4892	1.5748	0	0.762	Straight Cut	3.302	Straight Cut	23.6982	TL-2099
2.4892	1.5748	0	0.762	Straight Cut	6.35	Straight Cut	6.35	TL-302
2.4892	1.5748	0	1.016	Straight Cut	3.81	Straight Cut	4.826	TL-108
2.4892	1.5748	0	1.016	Straight Cut	2.54	Straight Cut	4.064	TL-1685
2.4892	1.5748	0	1.016	Straight Cut	3.175	Straight Cut	4.318	TL-289

电容连接器典型规格

Hermeticity: < 1x10⁻⁸ cc/sec helium
Insulation resistance: >10,000 megohm @ 500 VDC
Current capacity: 1-3 Amps
Capacitance values: 0-30,000 pF
Standard capacitance tolerance: +100%-0%, tighter tolerances available upon request
Capacitor voltage: 50-200V
Minimum body diameter: 0.098
Matched and compression seals



图例

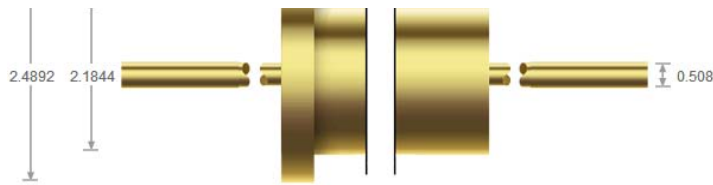
Part Number TLC-115

Pin	Type	Length
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1 Straight Cut 6.731

2 Straight Cut 6.35





Capacitor/Filter, Flanged Body, pF -1 (mm)

<u>Body Diameter</u>	<u>Body length</u>	<u>Flange Diameter</u>	<u>Pin Diameter</u>	<u>Pin 1 Type</u>	<u>Pin 1 Length</u>	<u>Pin 2 Type</u>	<u>Pin 2 Length</u>	<u>Part Number</u>
2.1844	2.794	2.4892	0.508	Straight Cut	6.731	Straight Cut	6.35	TLC-115
2.1844	2.794	2.4892	0.508	Straight Cut	6.5024	Straight Cut	6.35	TLC-115-00
2.1844	2.794	2.4892	0.508	Straight Cut	6.5024	Straight Cut	6.35	TLC-115-01
2.1844	2.794	2.4892	0.508	Straight Cut	3.81	Straight Cut	2.032	TLC-128-01
2.1844	2.794	2.4892	0.508	Straight Cut	2.54	Straight Cut	2.54	TLC-128-05
2.1844	2.794	2.4892	0.508	Straight Cut	2.54	Straight Cut	2.54	TLC-128-08
2.1844	2.794	2.4892	0.508	Straight Cut	3.81	Straight Cut	3.81	TLC-128-15
2.1844	2.794	2.4892	0.508	Nail Head	0.3048	Straight Cut	7.112	TLC-133-02
2.1844	2.794	2.4892	0.508	Straight Cut	1.1938	Straight Cut	4.3942	TLC-149-01
2.1844	2.794	2.4892	0.508	Straight Cut	1.1938	Straight Cut	4.3942	TLC-149-02
2.1844	2.794	2.4892	0.508	Straight Cut	1.1938	Straight Cut	4.3942	TLC-149-03
2.4892	2.1844	0	0	Bent	20.32	Not Applicable	20.32	TLC-128-02
2.9972	2.794	3.556	0.762	Straight Cut	3.048	Straight Cut	2.032	TLC-103-10
3.2512	2.794	3.9624	0.762	Straight Cut	3.5052	Straight Cut	3.302	TLC-106-05
3.2512	2.794	3.9624	0.762	Straight Cut	4.318	Straight Cut	6.0706	TLC-106-14
3.2512	2.794	3.9624	0.762	Straight Cut	6.731	Straight Cut	6.35	TLC-106-18
3.2512	2.794	3.9624	0.762	Straight Cut	5.08	Straight Cut	1.651	TLC-106-19
3.2512	2.794	3.9624	0.762	Straight Cut	4.572	Straight Cut	4.064	TLC-106-27
3.2512	2.794	3.9624	0.762	Straight Cut	12.7	Straight Cut	12.7	TLC-106-39
3.2512	2.794	3.9624	0.762	Straight Cut	2.54	Straight Cut	2.54	TLC-132-04
3.2512	2.794	3.9624	0.762	Straight Cut	6.35	Straight Cut	6.35	TLC-132-06
3.2512	2.794	3.9624	0.762	Straight Cut	4.064	Straight Cut	12.7	TLC-132-10
3.2512	2.794	3.9624	0.762	Straight Cut	3.556	Straight Cut	1.27	TLC-132-14
3.2512	2.794	3.9624	0.762	Straight Cut	2.413	Straight Cut	1.27	TLC-132-15
3.2512	2.794	3.9624	0.762	Straight Cut	1.4732	Straight Cut	2.2098	TLC-1000
3.2512	2.794	3.9624	0.762	Straight Cut	6.731	Straight Cut	6.35	TLC-101-12