

Features:

Souriau 851 Series circular connectors are qualified to Mil-C-26482 Series 1 with solder type contacts. They provide environmental sealing to the requirements of this specification. Plug and receptacle connectors are available in shell sizes from 8 through 24 and a variety of insert arrangements with size 16 and/or size 20 solder contacts.

Contact styles include solder cup, PC solder leads, and solderless wrap. Contacts are factory installed. Socket contacts are closed-entry design recessed within the insulator. Plugs and receptacles are available with

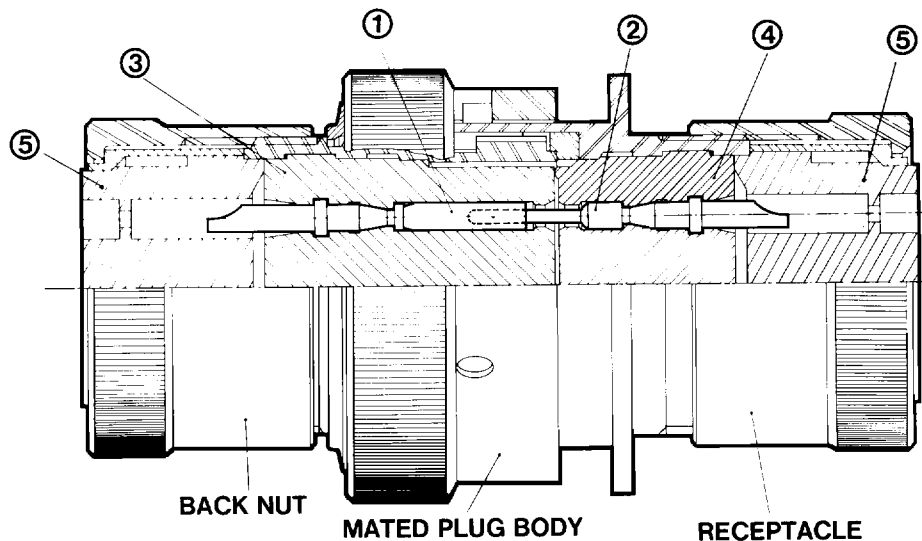
either pin or socket contacts.

Shell styles include plugs with or without grounding spring fingers, and a variety of receptacles dimensionally conforming to Mil-C-26482 and applicable MS drawings. When mated to the plug, the receptacle shells have bayonet pins that lock into cam tracks on the plug coupling rings. Audible and visual indication of complete mating is provided. Five keys and keyways assure proper shell alignment during mating. Connectors can be ordered with alternate clocking of inserts to shells to provide connector discrimination.

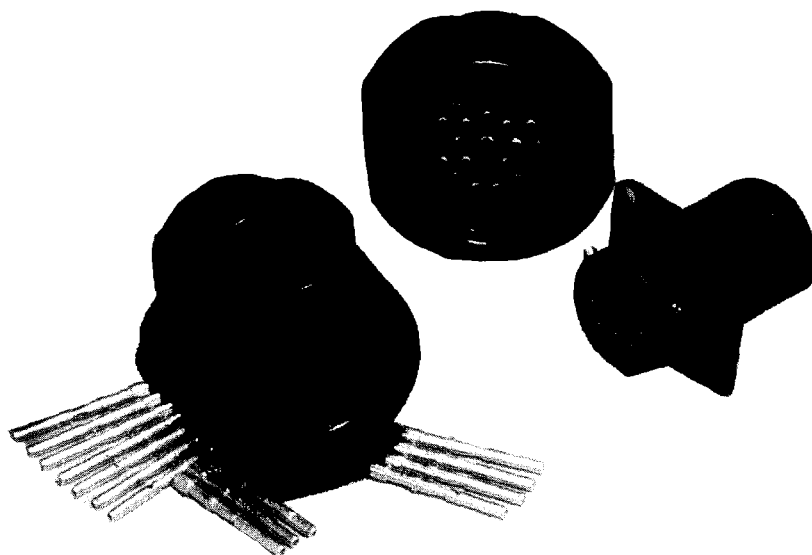
Materials:

Shells and accessories are machined of high strength aluminum alloys and are provided with military cadmium plating with olive drab chromate conversion coating. Alternate finishes are available. Insulators are molded of polychloroprene rubber. Copper alloy contacts are gold plated per Mil-G-45204 for those connectors ordered by the MS part number.

Construction with Solder Contacts



- 1 — Female contact (socket) — bonded into insulator
- 2 — Male contact (pin) — bonded into insulator
- 3 — Female insulator — bonded into shell
- 4 — Male insulator — bonded into shell
- 5 — Rear insulator (grommet)



MS 3116 F 16 26 P W

Series designation

Shell Style

MS3110 Wall mounting receptacle
MS3111 Cable connecting receptacle
MS3112 Box mount receptacle
MS3116 Straight plug
MS3114 Jam nut receptacle

Class

E Grommet seal (except 02)
F Grommet seal with cable clamp
A General duty
AC General duty with cable clamp
P Potting shell
J Straight backshell with pressure gland
J Straight backshell with pressure gland and cable clamp
T Straight backshell for thermoshrink sleeve
G Backshell for shielded cable

Shell size

8 thru 24

Contact Arrangement (supplied with contacts unless specified)
(see page 55)

Contact type

P=Pin S=Socket

Insert Position

N=Normal, W, X, Y, Z (see page 56)

851 06 EC 16 26 P W 50 XX

Series designation

Shell Style

00 Wall mounting receptacle
01 Cable connecting receptacle
02E Box mount receptacle
06 Straight plug
07 Jam nut receptacle
08 90° angle plug
09 Flange mount plug
36 G Straight plug with grounding fingers

Class

E Grommet seal (except 02)
EC Grommet seal with cable clamp
A General duty
AC General duty with cable clamp
P Potting shell
J Straight backshell with pressure gland
JC Straight backshell with pressure gland and cable clamp
T Straight backshell for thermoshrink sleeve
G Backshell for shielded cable

Shell size

8 thru 24

Contact Arrangement

(see page 55)

Contact type

P=Pin S=Socket

Insert Position

N=Normal, W, X, Y, Z (see page 56)

Series Index

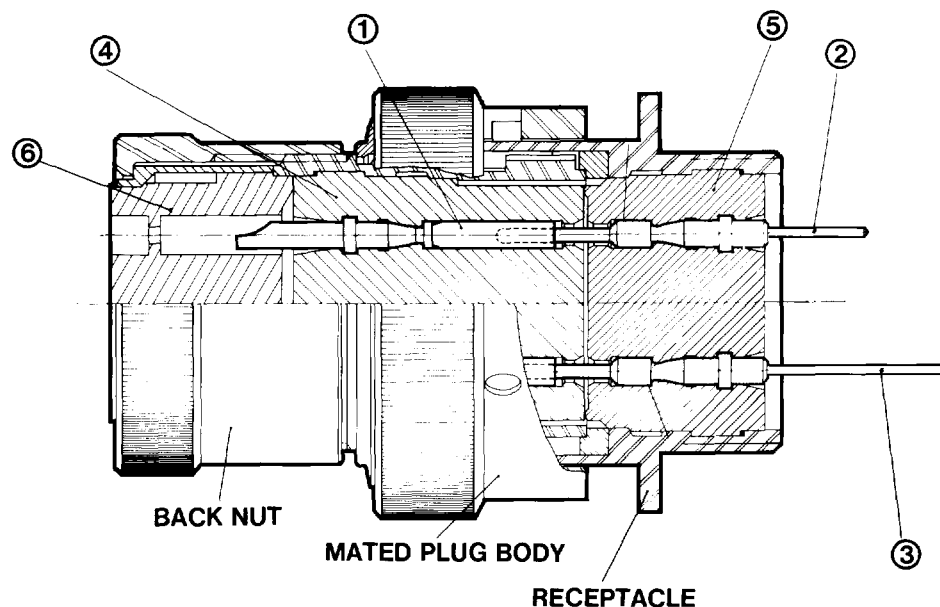
50

Modification Code

Omit if not required
02 White cadmium plating
29 or 031 Black anodize
38 Nickel plate on 08 plug
42 O.D. plate on 08 plug
66 Less rear hardware (including grommet in solder version)
Consult factory for other modifications available

Construction with Solderless wrap and Straight P.C. Contacts

(Available in shell styles 02E and 07A only)



- 1— Female solder contact (socket) — bonded into insulator
- 2— Male straight PC contact (pin) — bonded into insulator
- 3— Male solderless wrap contact (pin) — bonded into insulator

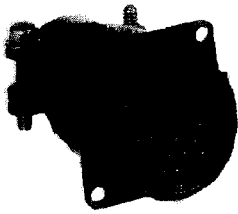
- 4— Female insulator—bonded into shell
 - 5— Male insulator—bonded into shell
 - 6— Rear insulator (grommet)
- NOTE: These receptacles mate with standard plugs (see 851-06/MS3116)

Wirewrap and Straight P.C.

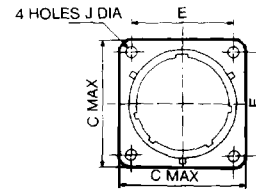
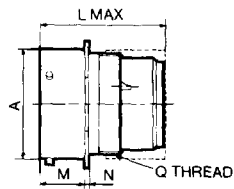
	851	02E	10	6	P	W	50	34
Series designation								
Shell style 02E box mount receptacle 07A Jam nut receptacle								
Shell size 8 thru 24								
Contact arrangement (see page 55)								
Contact type (supplied with connector unless specified) P=Pin S=Socket								
Insert position N=Normal, W, X, Y, Z (see page 56)								
Series index 50								
Modification code A7 Straight P.C.-long terminal length size 20 contact, .025mm terminal diameter/size 16 contact, .040mm terminal diameter 46 Straight P.C.-short terminal length size 20 contact, .031mm terminal diameter/size 16 contact, .040mm terminal diameter 34A Solderless wrap, -bonded contacts, 3 level for additional modifications consult factory								

Shell Styles

Wall Mounting Receptacles - Style 00

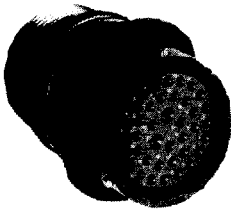


Receptacle Assembly

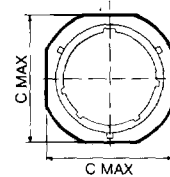
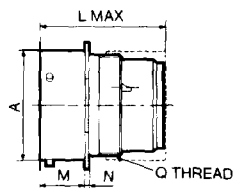


	Part No	Classes
Souriau	851-00	A, E, EC, J, JC, P, T
MIL-C-26482G	MS3110	E, F, P

Cable Connecting Receptacles - Style 01



Plug Assembly



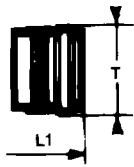
	Part No	Classes
Souriau	851-01	A, E, EC, J, JC, P, T
MIL-C-26482G	MS3111	E, F, P

Connector Dimensions - Shell Styles -00, -01

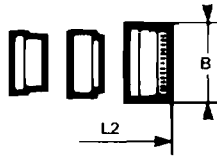
00, 01, 02 Shell Size	A	M	N	L	C Max	I	Q Thread UNFI Class 2A	F Max	G Max	H Max
8	0.474	.457	.052	0.594	0.825	.122	1/16-28	.807	0.425	.486
10	0.591	.457	.052	0.719	0.951	.122	3/16-24	.807	0.549	.486
12	0.751	.457	.052	0.812	1.043	.122	1/4-24	.807	0.682	.486
14	0.876	.457	.052	0.906	1.136	.122	5/16-20	.807	0.808	.486
16	1.001	.457	.052	0.969	1.230	.122	3/8-20	.807	0.932	.486
18	1.126	.457	.052	1.062	1.325	.122	1/2-18	.807	1.049	.486
20	1.251	.561	.085	1.156	1.451	.122	5/8-18	.937	1.175	.411
22	1.376	.561	.085	1.250	1.573	.122	3/4-18	.937	1.299	.411
24	1.501	.594	.085	1.375	1.703	.148	7/8-18	.937	1.425	.411

MIL-C-26482 SERIES 1 SOLDER

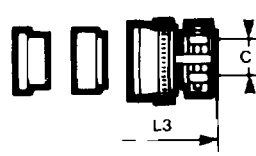
Dimensions with Backshell – Shell Styles -00 and -01



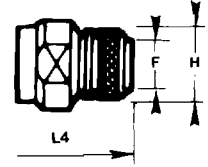
Class A, RA
General Duty



Class E, R
Grommet Seal

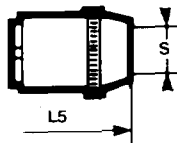


Class EC, F, RC
Grommet Seal with Clamp

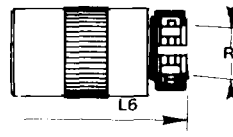


Class G, RG
Shielded Cable

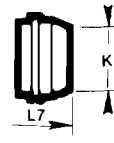
00, 01 w/Backshell Shell Size	L1 Max	T Thread UNF-1 Class 2A	L2 Max	B	L3 Max	C	L4 Max	F	H
8	1.614	1/2-28	1.299	0.489	1.870	.125	2.125	0.260	0.630
10	1.614	3/8-24	1.299	0.615	1.870	.188	2.125	0.362	0.709
12	1.614	1/2-20	1.299	0.741	1.870	.312	2.125	0.480	0.866
14	1.614	3/4-20	1.299	0.867	1.870	.375	2.164	0.598	0.984
16	1.614	1-20	1.299	0.993	1.988	.500	2.164	0.720	1.102
18	1.614	1 1/4-18	1.299	1.119	2.047	.625	2.164	0.787	1.260
20	1.720	1 3/8-18	1.378	1.245	2.126	.625	2.358	0.906	1.340
22	1.720	1 3/4-18	1.378	1.373	2.126	.750	2.358	1.020	1.500
24	1.732	1 7/8-18	1.378	1.499	2.126	.800	2.358	1.134	1.610



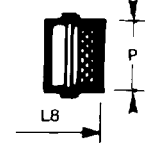
Class J
Pressure Gland



Class JC
Pressure Gland with Clamp



Class P, RP
Potting Shell



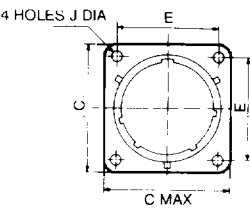
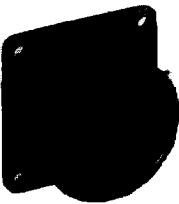
Class T, RT
Thermoshrink Sleeve

00, 01 with Backshell Shell Size	L5 Max	Da S Min	Dia S Max	L6 Max	Da R Max	L7 Max Solder P	L7 Max Crimp RP	K	L8 Max	P
8	1.874	.198	.230	2.278	.256	1.417	1.654	0.392	1.437	0.604
10	1.874	.234	.266	2.278	.339	1.417	1.654	0.514	1.437	0.714
12	1.918	.368	.400	2.411	.469	1.417	1.654	0.530	1.437	0.922
14	2.106	.446	.478	2.599	.567	1.417	1.654	0.666	1.437	0.954
16	2.323	.580	.612	2.943	.642	1.417	1.654	0.790	1.535	1.163
18	2.362	.630	.662	2.970	.672	1.417	1.752	0.912	1.535	1.249
20	3.110	.665	.697	3.609	.783	1.713	1.996	0.922	1.772	1.411
22	2.953	.700	.732	3.492	.846	1.713	1.996	0.985	1.772	1.501
24	3.464	.801	.833	3.985	.894	1.713	1.996	1.242	1.732	1.623

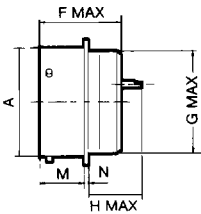
Specifications subject to change

Box Mounting Receptacles (not accepting backshells) - Style 02E

Solder Cup Contacts

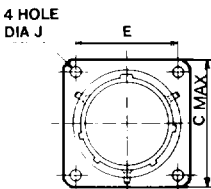


Receptacle Assembly

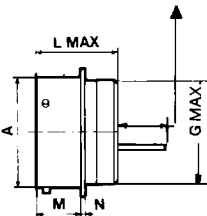


Part No	
Souriau	851-02E
MIL-C-26482G	MS3112E

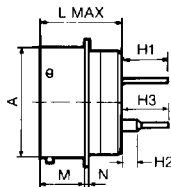
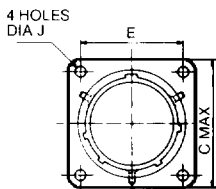
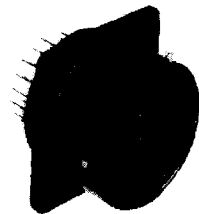
Solderless Wrap Contacts
851-02E****5034A



Shell Size 8-18 .489-.553
Shell Size 20-24 .420-.484



Straight P.C. Contacts
851-02E****50A7
5046



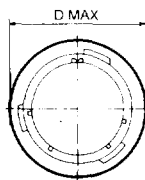
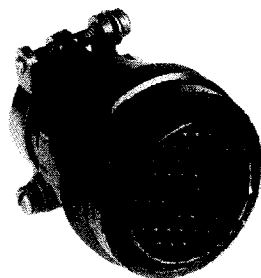
Part No	
Souriau	851-02E

Dimensional Data

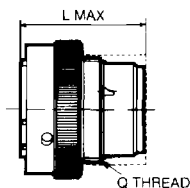
02E Wirewrap and P.C. Shell Size	A	M	N	E	C Max	L Max	G Max	Straight P.C. A / H1 Max	Shoulder Dimension H2 Max	Shouldered P.C. H3	J
8	0.475	.457	.052	0.594	0.829	.807	0.425	.383	.141	.261	.122
10	0.592	.457	.052	0.719	0.955	.807	0.549	.383	.141	.261	.122
12	0.752	.457	.052	0.812	1.048	.807	0.682	.383	.141	.261	.122
14	0.878	.457	.052	0.906	1.142	.807	0.808	.383	.141	.261	.122
16	1.002	.457	.052	0.969	1.235	.807	0.932	.383	.141	.261	.122
18	1.127	.457	.052	1.062	1.329	.807	1.049	.383	.141	.261	.122
20	1.252	.561	.085	1.156	1.454	.937	1.175	.316	.059	.193	.122
22	1.377	.561	.085	1.250	1.579	.937	1.299	.316	.059	.193	.122
24	1.502	.594	.085	1.375	1.705	.937	1.425	.316	.059	.193	.148

MIL-C-26482 SERIES 1 SOLDER

Straight Plugs - Styles 06 and 36



Plug Assembly

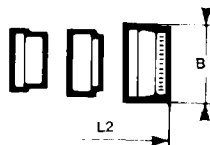


	Part No	Classes
Souriau	851-06	A, E, EC, J, JC, P, T
	851-36 (with Ground Spring)	G
MIL-C-26482G	MS3116	E, F, P

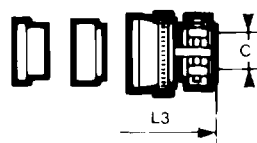
Dimensions with Backshell - Shell Style -06



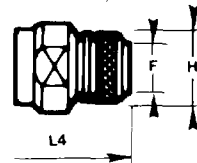
Class A, RA
General Duty



Class E, R
Grommet Seal

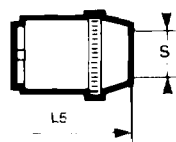


Class EC, F, RC
Grommet Seal with Clamp

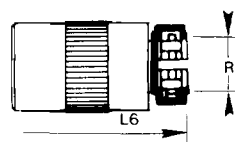


Class G, RG
Shielded Cable

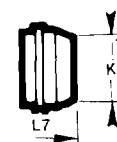
06 with Backshell		D Thread		E Thread							
Shell Size	Dia D Max	UNFI Class 2A	L1 Max	UNFI Class 2A	L2 Max	B	L3 Max	C	L4 Max	F	
8	0.749	7/16-28	1.614	1/2-28	1.283	0.489	1.890	.125	2.047	0.260	
10	0.859	9/16-24	1.614	5/8-24	1.283	0.615	1.890	.188	2.047	0.362	
12	1.029	1 1/16-24	1.614	3/4-20	1.283	0.741	1.890	.312	2.087	0.480	
14	1.155	1 1/8-20	1.614	7/8-20	1.283	0.867	1.890	.375	2.126	0.598	
16	1.281	1 1/4-20	1.614	1-20	1.283	0.993	2.098	.500	2.126	0.720	
18	1.391	1 1/2-18	1.614	1 1/8-18	1.283	1.119	2.028	.625	2.126	0.787	
20	1.529	1 3/8-18	1.693	1 1/4-18	1.299	1.245	2.067	.625	2.268	0.906	
22	1.655	1 7/8-18	1.693	1 1/2-18	1.299	1.373	2.067	.750	2.268	1.024	
24	1.777	1 7/8-18	1.713	1 1/2-18	1.299	1.499	2.067	.800	2.268	1.134	



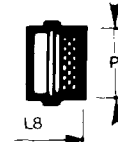
Class J
Pressure Gland



Class JC
Pressure Gland with Clamp



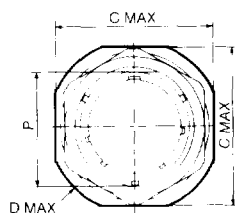
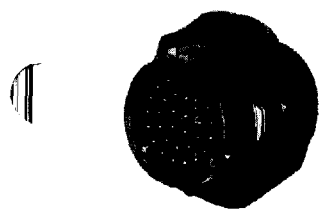
Class P, RP
Potting Shell



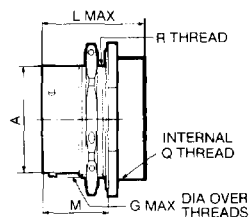
Class T, RT
Thermoshrink Sleeve

06 with Backshell				Dia S				Dia R		L7 Max		L7 Max		L8 Max			
Shell Size	H	L5 Max	Min	Max	Max	Max	Max	Solder P	Cr mp RP	K	P	Max	Max	Max	Max	P	
8	0.630	1.874	.198	.230	2.278	.256	1.437	1.654	0.392	1.457	0.604						
10	0.709	1.874	.234	.266	2.278	.339	1.437	1.654	0.514	1.457	0.714						
12	0.866	1.918	.368	.400	2.411	.469	1.437	1.654	0.530	1.457	0.922						
14	0.984	2.105	.446	.478	2.599	.567	1.437	1.654	0.666	1.457	0.954						
16	1.102	2.323	.580	.612	2.943	.642	1.437	1.654	0.790	1.535	1.163						
18	1.260	2.362	.630	.662	2.970	.672	1.496	1.791	0.912	1.535	1.249						
20	1.339	3.110	.655	.697	3.609	.783	1.673	1.949	0.922	1.732	1.411						
22	1.496	2.953	.700	.732	3.492	.846	1.673	1.949	0.985	1.732	1.501						
24	1.614	3.464	.801	.833	3.965	.894	1.673	1.949	1.242	1.693	1.623						

Jam Nut Receptacles - Style 07

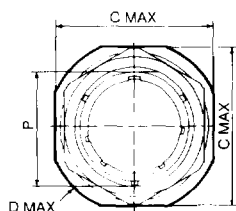
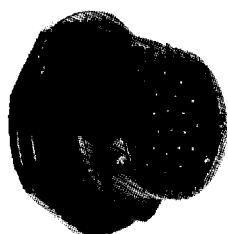


Receptacle Assembly

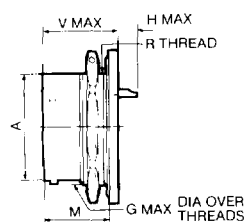


	Part No	Classes
Souriau	851-07	E, EC, P
MIL-C-26482G	MS3114	E, F, P

Jam Nut Receptacles (Not Accepting Backshells) - Style 07A



Receptacle Assembly

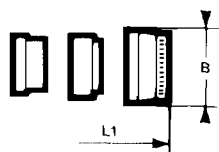


	Part No
Souriau	851-07A

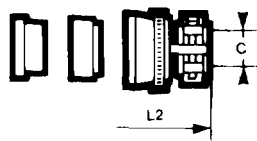
Dimensions of Connector Alone - Shell Style 07

Body Alone 07, 07A Shell Size	A	M Max	G Max	P	C Max	U Max	Q Thread UNEF Class 2B	V Max	H Max	R Thread UNEF Class 2A
8	0.474	.706	0.561	0.525	0.940	1.060	7/16-28	0.808	.185	7/16-24
10	0.591	.706	0.686	0.650	1.062	1.186	9/16-24	0.808	.185	1/16-24
12	0.751	.706	0.874	0.812	1.249	1.375	1/4-24	0.808	.185	1/4-20
14	0.876	.706	0.998	0.936	1.348	1.497	3/8-20	0.808	.185	1-20
16	1.001	.706	1.124	1.060	1.504	1.623	1/2-20	0.808	.185	1 1/2-18
18	1.126	.706	1.248	1.185	1.625	1.749	1 1/4-18	0.808	.185	1 1/4-18
20	1.251	.894	1.374	1.310	1.812	1.934	1 1/2-18	1.027	.028	1 3/8-18
22	1.376	.894	1.498	1.435	1.938	2.056	1 3/4-18	1.027	.028	1 1/2-18
24	1.501	.921	1.624	1.560	2.062	2.186	1 7/8-18	1.059	—	1 1/2-18

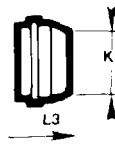
Dimensions with Backshell- Shell Style -07



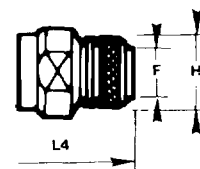
Class E, R
Grommet Seal



Class EC, F, RC
Grommet Seal with Clamp



Class P, RP
Potting Shell



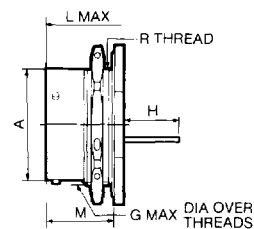
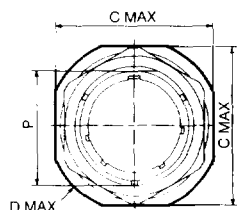
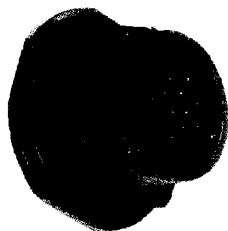
Class RG
Shielded Cable

07 with backshell Shell Size	L1 Max	B	L2 Max	C	L3 Max	K	L4 Max	F	H
8	1.339	0.512	1.949	.125	1.359	0.392	2.364	0.260	0.630
10	1.339	0.610	1.949	.188	1.359	0.514	2.364	0.362	0.709
12	1.339	0.760	1.949	.312	1.359	0.530	2.364	0.480	0.966
14	1.339	0.886	1.949	.375	1.359	0.666	2.404	0.598	0.984
16	1.339	1.012	2.067	.500	1.359	0.790	2.404	0.720	1.102
18	1.339	1.134	2.106	.625	1.359	0.912	2.404	0.787	1.260
20	1.575	1.248	2.323	.625	1.693	0.922	2.683	0.906	1.339
22	1.575	1.374	2.323	.750	1.693	0.985	2.683	1.024	1.496
24	1.575	1.496	2.323	.800	1.732	1.242	2.683	1.134	1.614

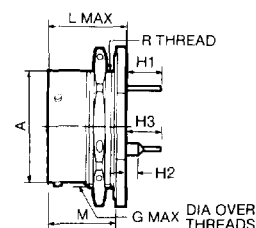
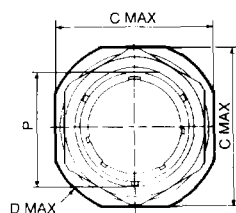
Specifications subject to change

Jam Nut Receptacles- Style 07A

Wirewrap



Straight P.C.



Part No

Souriau

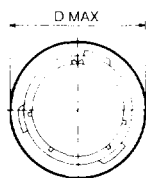
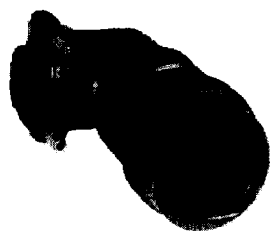
851-07A

Dimensional Data

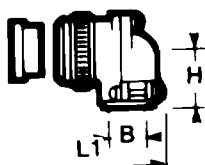
07A Wirewrap and P.C.	A	M	L Max	C Max	D Max	P	G Max	H Min	h Max	Straight P.C. A7 H1 Max	Shoulder Dimension H2 Max	Shouldered P.C. — 46 H3 Max	R Thread UNEF Class 2A
8	0.475	.705	0.809	0.940	1.061	0.525	.561	.513	.530	.373	.174	.307	1/8-24
10	0.592	.705	0.809	1.062	1.187	0.650	.686	.513	.530	.373	.174	.307	1/8-24
12	0.752	.705	0.809	1.249	1.376	0.812	.873	.513	.530	.373	.174	.307	1/8-20
14	0.878	.705	0.809	1.348	1.498	0.936	.998	.513	.530	.373	.174	.307	1-20
16	1.002	.705	0.809	1.504	1.624	1.060	1.12	.513	.530	.373	.174	.307	1 1/8-18
18	1.127	.705	0.809	1.625	1.750	1.186	1.24	.513	.530	.373	.174	.307	1 1/4-18
20	1.252	.884	0.901	1.812	1.935	1.310	1.37	.364	.381	.225	.169	.307	1 1/2-18
22	1.377	.884	0.901	1.938	2.057	1.434	1.53	.364	.381	.225	.169	.307	1 1/2-18
24	1.502	.917	1.053	2.062	2.187	1.560	1.62	.330	.347	.192	.135	.274	1 1/2-18

All dimensions are in inches and (millimeters)
 Specifications subject to change
 Wirewrap is a registered trademark of Gardner-Denver, Inc.

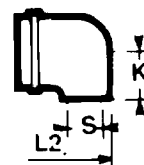
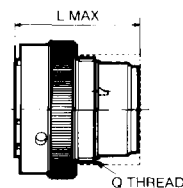
90° Angle Plugs - Style 08



Backshells



Plug Assembly

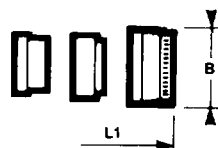
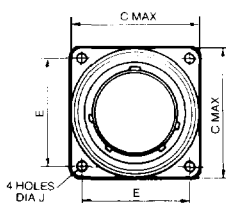
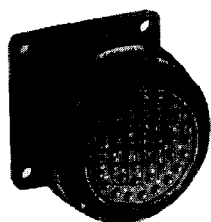


	Part No	Classes
Souriau	851-08	EC, P

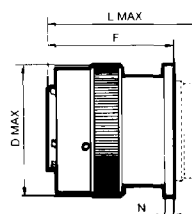
Dimensions with Backshell Fitted-Shell Style -08

08 w/Backshell Shell Size	Dia D Max	Q Thread UNFI Class 2A	L1 Max	H	R	L2 Max	K	S
8	0.749	1/16-28	1.969	0.713	.125	1.594	0.433	31 x .44
10	0.859	3/16-24	2.087	0.791	.188	1.752	0.565	44 x .56
12	1.029	1/8-24	2.185	0.850	.312	1.850	0.626	52 x .69
14	1.155	3/8-20	2.343	0.949	.375	1.929	0.642	63 x .78
16	1.281	1/2-20	2.421	1.008	.500	1.988	0.760	66 x .89
18	1.391	1 1/16-18	2.598	1.091	.624	2.028	0.811	70 x 1.0
20	1.529	1 1/8-18	2.736	1.150	.625	2.087	0.862	77 x 1.121
22	1.655	1 3/8-18	2.815	1.209	.750	2.126	0.925	81 x 1.24
24	1.777	1 1/2-18	3.012	1.327	.800	2.264	1.187	94 x 1.38

Flange Mount Plugs - Style 09



Plug Assembly



	Part No	Classes
Souriau	851-09	E

Dimensions with Backshell Fitted-Shell Style -09

09 w/Backshell Shell Size	D Max	N	L	C Max	F	L1 Max	B
8	0.749	.052	0.594	0.829	.122	1.063	0.489
10	0.859	.052	0.719	0.955	.122	1.063	0.615
12	1.029	.052	0.812	1.048	.122	1.063	0.741
14	1.155	.052	0.906	1.141	.122	1.063	0.867
16	1.281	.052	0.969	1.235	.122	1.063	0.993
18	1.391	.052	1.062	1.329	.122	1.063	1.119
20	1.529	.085	1.156	1.454	.122	1.122	1.245
22	1.655	.085	1.250	1.579	.122	1.122	1.373
24	1.777	.085	1.375	1.704	.148	1.063	1.499

Specifications subject to change

MIL-C-26482 SERIES 1 SOLDER

1-54

MIL-C-26482 SERIES 1 SOLDER

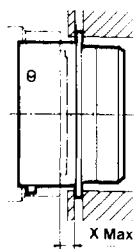
1-55

Insert Arrangements (Per MIL-STD-1669)

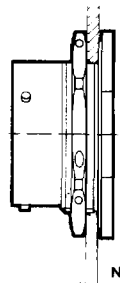
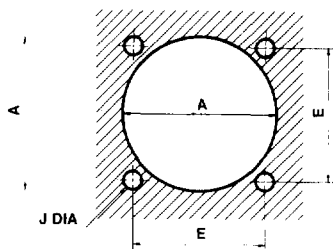
08	2 2 no. 20 contacts 	3 3 no. 20 contacts 	3A 3 no. 20 contacts 	33 3 no. 20 contacts 	4 4 no. 20 contacts 
10	6 6 no. 20 contacts 	98 6 no. 20 contacts 	7 7 no. 20 contacts 		
12	2 2 no. 16 contacts 	3 3 no. 16 contacts 	8 8 no. 20 contacts 	10 10 no. 20 contacts 	
14	5 5 no. 16 contacts 	12 4 no. 16 contacts 8 no. 20 contacts 	15 1 no. 16 contact 14 no. 20 contacts 	18 18 no. 20 contacts 	19 19 no. 20 contacts 
16	8 8 no. 16 contacts 	23 1 no. 16 contact 22 no. 20 contacts 	26 26 no. 20 contacts 		
18	11 11 no. 16 contacts 	30 1 no. 16 contact 29 no. 20 contacts 	32 32 no. 20 contacts 		
20	16 16 no. 16 contacts 	24 24 no. 20 contacts 	25 25 no. 20 contacts 	27 27 no. 20 contacts 	39 2 no. 16 contacts 37 no. 20 contacts 
22	21 21 no. 16 contacts 	32 32 no. 20 contacts 	34 34 no. 20 contacts 	36 36 no. 20 contacts 	55 55 no. 20 contacts 
24	61 61 no. 20 contacts 				

- MIL-C-26482 G Series 1 contact arrangements
- available with solder or straight PC contacts
- ◆ available with wirewrap contacts
- ★ solder contact arrangements *without* grommet

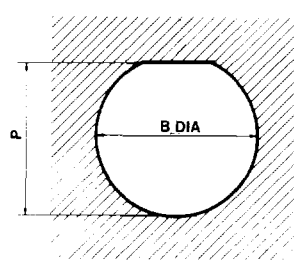
Panel Cutouts



Shell Style 00, 02, 09



Shell Style 07

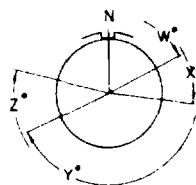


Panel Cutouts Shell Size	I	A	J	X Max	B	P	N Min	N Max
8	0.594	0.612	.124	.126	0.575	0.541	.062	.125
10	0.719	0.740	.124	.126	0.699	0.667	.062	.125
12	0.812	0.872	.124	.126	0.896	0.846	.062	.125
14	0.906	0.996	.124	.126	1.012	0.953	.062	.125
16	0.969	1.120	.124	.126	1.136	1.077	.062	.125
18	1.062	1.246	.124	.126	1.262	1.203	.062	.125
20	1.156	1.370	.124	.244	1.386	1.327	.062	.250
22	1.250	1.496	.124	.244	1.512	1.453	.062	.250
24	1.375	1.622	.147	.244	1.636	1.577	.062	.250

Alternate Insert Positions

The diagram below indicates alternate insert positions. The five positions (W, X, Y, Z and Normal) differ in degree of rotation for various sizes and arrangements. For the exact degree of

rotation, and for the list of contact arrangements and alternate positions available refer to the tabulation to the right.



Insert Position
(Face view of pin insert)

Shell Size	Contact Layout	Service Rating	W	Degrees X	Y	Z
8	8-2	1	58	122	—	—
	8-3	1	60	210	—	—
	8-3A	1	60	—	—	—
	8-4	1	45	—	—	—
	8-33	1	90	—	—	—
10	10-6	1	90	—	—	—
	10-98	1	90	180	240	270
12	12-3	2	—	—	180	—
	12-8	1	90	112	203	292
	12-10	1	60	155	270	295
14	14-5	2	40	92	184	273
	14-12	1	43	90	—	—
	14-15	1	17	110	155	234
	14-18	1	15	90	180	270
	14-19	1	30	165	315	—
16	16-8	2	54	152	180	331
	16-23	1	158	270	—	—
	16-26	1	60	120	275	338
18	18-11	2	62	119	241	340
	18-30	1	180	193	285	350
	18-32	1	85	138	222	265
20	20-16	2	238	318	333	347
	20-24	1	70	145	215	290
	20-25	1	72	144	216	288
	20-27	1	72	144	216	288
	20-39	1	63	144	252	333
	20-41	1	45	126	225	—
22	22-21	2	16	135	175	349
	22-32	1	72	145	215	288
	22-34	1	62	142	218	296
	22-36	1	72	144	216	288
	22-55	1	30	142	226	314
24	24-61	1	90	180	270	324

Specifications subject to change.
Wirewrap® a registered trademark of Gardner-Denver, Inc.

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1-56