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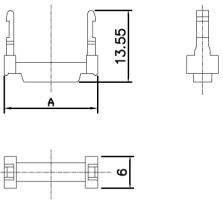
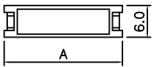
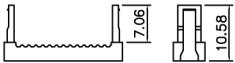
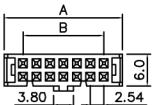
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Jameco Part Number 32522

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RoHS COMPLIANT



Strain Relief

Dimensions

Positions	A	B
6	12.18	5.08
8	14.74	7.62
10	17.27	10.16
12	19.85	12.70
14	22.40	15.24

Positions	A	B
16	24.94	17.78
20	30.03	22.86
24	35.10	27.94
26	37.59	30.48
30	42.66	35.56

Positions	A	B
34	47.80	40.64
36	50.29	43.18
40	55.37	48.26
44	60.56	53.34
50	68.18	60.96
56	75.74	68.58
60	80.80	73.66
62	83.35	76.20
64	85.90	78.74

Old # 8000 Series

Product Specification

Material

Insulator: Glass-Filled Thermoplastic

PBT, UL94V-0 rates

Contact: Copper alloy

Electrical

Contact Resistance: 20 milliohms
Max at 1 AMP DC

Insulation Resistance: 5000 megohms at 500 VDC

Dielectric Withstanding Voltage: 500 VAC/rms 60Hz for 1 minute

Current Rating: 3 AMP

Voltage Rating: 250 VAC/rms 60Hz

Ordering Information

110 - XX XX

- a. No. of Pins
- b. Contact Plating
- c. Gold Flash selective gold
- d. 5u" selective gold on contact
- e. 10u" selective gold on contact
- f. 15u" selective gold on contact
- g. 30u" selective gold on contact
- h. 50u" selective gold on contact
- i. Gold Flash Full gold
- j. Option On Strain Relief
- k. Contact Type
- l. Single contact
- m. Double contact
- n. Triple contact
- o. Option On Terminal
- p. Standard Terminal
- q. Middle Terminal
- r. High Terminal
- s. Contact Material
- t. Phosphor Brass(ATA)
- u. Copper Alloy(100)
- v. Logo Type
- w. Without Logo
- x. With Logo
- y. Pin Removal Options
- z. 10 Pin #10 removed

DIMENSIONS:
 MM INCH MM
 UNLESS OTHERWISE SPECIFIED,
 GENERAL TOLERANCE:
 DECIMALS ANGLES
 X: ±0.38 [0.015] X*: ±3°
 .X: ±0.25 [0.010] X*: ±1.0°
 XX: ±0.13 [0.005]

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THIRD ANGLE PROJECTION

MATERIAL
 FINISH
 SCALE: 3:2 SIZE: A3

REV F

Top Willing Co., Ltd.

TITLE
 110 SERIES
 I.D.C. SOCKET 2.54MM (0.100")

DRAWING NO.
 110-XXXXXXXXXXXX
 FILE NO.:
 SHEET 1 OF 1