MICRO-D PLASTIC SHELL CONNECTOR SAVER

NO. OF CONTACTS | A | B
--- | --- | ---
9 | 0.788 | 0.565
15 | 0.938 | 0.715
21 | 1.088 | 0.865
25 | 1.188 | 0.965
31 | 1.338 | 1.115
37 | 1.488 | 1.265
51 | 1.438 | 1.215

CUSTOM OPTIONS
(CONTACT CRISTEK FOR YOUR CUSTOM NEEDS)

1. MATERIALS:
   - INSULATOR - GLASS FILLED THERMOPLASTIC
   - PIN/SOCKET CONTACT - COPPER ALLOY

2. FINISH:
   - CONTACT - GOLD OVER NICKEL

3. SPECIFICATIONS:
   - CURRENT RATING: 3 AMP MAX
   - TEMPERATURE RATING: -55°C TO +125°C
   - INSULATION RESISTANCE: 5000 MEGOHMS MIN
   - DWV AT SEA LEVEL: 600 VAC
   - DWV AT 70,000 FT ALTITUDE: 150 VAC
   - CONTACT RESISTANCE: 8 MILLIOHMS MAX AT 2.5 AMPS
   - LOW LEVEL CONTACT: 10 MILLIOHMS MAX
   - CONTACT RETENTION: 5 lb MINIMUM AXIAL LOAD
   - ENGAGEMENT FORCE: 6 oz MAX
   - SEPARATION FORCE: 0.5 oz MIN

4. ADDITIONAL INFORMATION:
   DESIGN AND PERFORMANCE IN GENERAL ACCORDANCE WITH MIL-DTL-83513.

TOLERANCE: XXX ±.005
X ±.01
ANGLE ±1°

SHT 1 OF 1

REV F

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