



Specification:

1. Voltage Rating: 300 VAC(rms).
2. Current Rating: 5 AMP Continuous.
3. Dielectric Strength: 1,000 VAC.
4. Insulation Resistance: 5,000 Mohm min.
5. Durability: 30 Cycles for Gold Flash,
150 Cycles for 15u Gold Plated.
6. Corrosion Resistance: Meet MIL-STD-202F Method
101 Condition B Salt Water. Spray for Gold Plated Over 15u.
7. Mating Force Insertion Force: 1 oz – 16 oz
Average 150 gram. Extraction Force: 1 KG min.

Dimensions (inch):

| Position | A | B | C | D | E | F | G |
|----------|------|------|------|------|------|------|------|
| HD15 F | 1.22 | 0.98 | 0.65 | 0.31 | 0.50 | 0.70 | 0.09 |

All materials are RoHS compliant.