Enclosed Phone Jack

multicomp PRO



Specifications:

RoHS Compliant

Electrical

Contact Rating : 0.25A at 48V DC

Contact Resistance : 20mΩ Max. initial, 50m Max. after Life

Insulation Resistance : $50,000M\Omega$ Min. at 500V DC Dielectric Strength : 500V AC for one minute

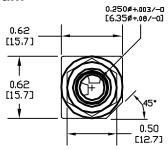
Mechanical

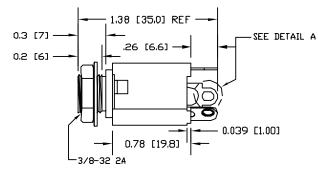
Insertion Force : 0.5kg to 3kg
Withdrawal Force : 0.5kg to 3kg
Operating Life : 10,000 cycles

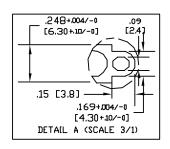
Environmental

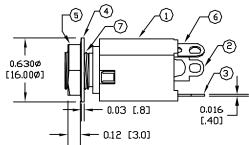
Operating Temperature : -40°C to 80°C

Diagram









Dimensions: Inches (Millimetres)

Item	Description	Material/Finish
1	Housing	ABS
2	Ring Spring	Bronze – Tin Plated
3	Tip Spring	Bronze – Tin Plated
4	Washer	Brass – Nickel Plated
5	Hex Nut	Brass – Nickel Plated
6	Sleeve Terminal	Brass – Tin Plated
7	Bushing	Brass – Nickel Plated

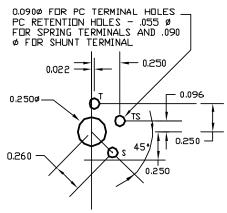


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UNLESS OTHERWISE SPECIFIED TOL= ±.004 PCB LAYOUT-BOTTOM VIEW (SCALE 2/1)



Part Number Table

Description	Part Number
Enclosed Phone Jack	SPC24111

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