

2.Plating

Plunger: 16 micro-inch minimum Au over 50 micro-inch nickel Barrel: 4 micro-inch minimum Au over 50 micro-inch nickel

3.Electrical

Rated current & voltage: DC 12V; 1.0A Max.

Contact resistance: 100 mohm maximum at normal working height(quiescence)

4.Mechanical

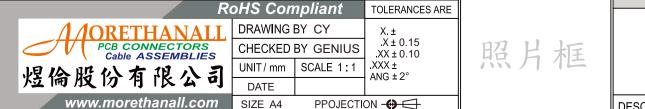
Spring force: 70g±20g at normal working height

Durability: 10,000 cycles(minimum)

5.To ensure the best usage, please operate it based on the working height Based on the engineering drawings, shall not exceed the maximum allowed compression

6.To avoid arcing issue, The adaptor start to power supply after connector mated fully.

7.RoHS compliant product.



ORDER INFORMATION

PGP-VC-062417-LF
SERIES T T LEADFREE
1.78mm WORKING HIGH
2.40mm TOTAL HIGH
0.6mm DIA
COVER
180°SMT

DESCRIPTION: