

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

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## NOTES:

- 1.0 MATERIAL:
- 1.1 HOUSING, NUT AND WASHER: STAINLESS STEEL PER ASTM-A582, TYPE 303.
- 1.2 DIELECTRIC: PTFE FLUOROCARBON PER ASTM-D1710.
- 1.3 CENTER CONTACT AND EXTENSION: BERYLLIUM COPPER ROD ALLOY C172, PER ASTM-B196.

#### 2.0 PLATING:

- 2.1 HOUSING, NUT AND WASHER: PASSIVATED PER MIL-F-14072 AND SAE AMS QQ-P-35.
- 2.2 CENTER CONTACT AND EXTENSION: GOLD PER MIL-PRF-39012.

### 3.0 MECHANICAL:

- 3.1 INTERFACE PER MIL-STD-348A.
- 3.2 CENTER CONTACT CAPTURED IN ACCORDANCE WITH MIL-PRF-39012.

#### 4.0 ELECTRICAL:

DESCRIPTION

- 4.1 FREQUENCY RANGE: DC to 18 GHz
- 4.2 MAX V.S.W.R.: 1.05 + .005f(GHz)
- 5.0 DIMENSIONS IN BRACKETS ARE IN MILLIMETERS.



