

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







SMA JACK

PER MIL-C-39012

(BOTH ENDS)

NOTES:

1.0 MATERIALS

- 1.1 HOUSING: STAINLESS STEEL PER ASTM-A582, TYPE 303.
- 1.2 CENTER CONTACT: BERYLLIUM COPPER ROD PER ALLOY C172, PER ASTM B196.
- 1.3 DIELECTRIC: PTFE FLUOROCARBON PER ASTM-D1457.
- 2.0 PLATING
- 2.1 HOUSING: PASSIVATED PER QQ-P-35 AND MIL-F-14072.
- 2.2 CENTER CONTACT: GOLD PER MIL-G-45204 TYPE II, CLASS 2.
- 3.0 ELECTRICAL SPECIFICATIONS
- 3.1 FREQUENCY RANGE: DC to 18.0 GHz.
- 3.2 VSWR (MAX): 1.05 + .005f(GHz)
- 3.3 IMPEDANCE: 50 OHMS
- 4.0 MARKING
- 4.1 NO MARKING REQUIRED ON UNIT.
- 5.0 DIMENSIONS IN PARENTHESIS ARE MILLIMETERS.

.28(7.1) .59(15.0) WRENCH FLATS

NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Cinch

Connectivity Solutions.

UNLESS OTHERWISE NOTED
DIMENSIONS ARE IN INCHES
AND TOLERANCES ARE:

3 PLACE DECIMALS ±.005
2 PLACE DECIMALS ±.02
FRACTIONS ±1/64
PARALLELITY: T.I.R.
FLATNESS: T.I.R.

CONCENTRICITY: T.I.R. ______ ANGLES AND PERPENDICULARITY: ±1° CINCH CONNECTIVITY SOLUTIONS a bel group

ADAPTER
SMA JACK TO SMA JACK
OUTLINE DRAWING

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 UPDATE ON CAD
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