

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

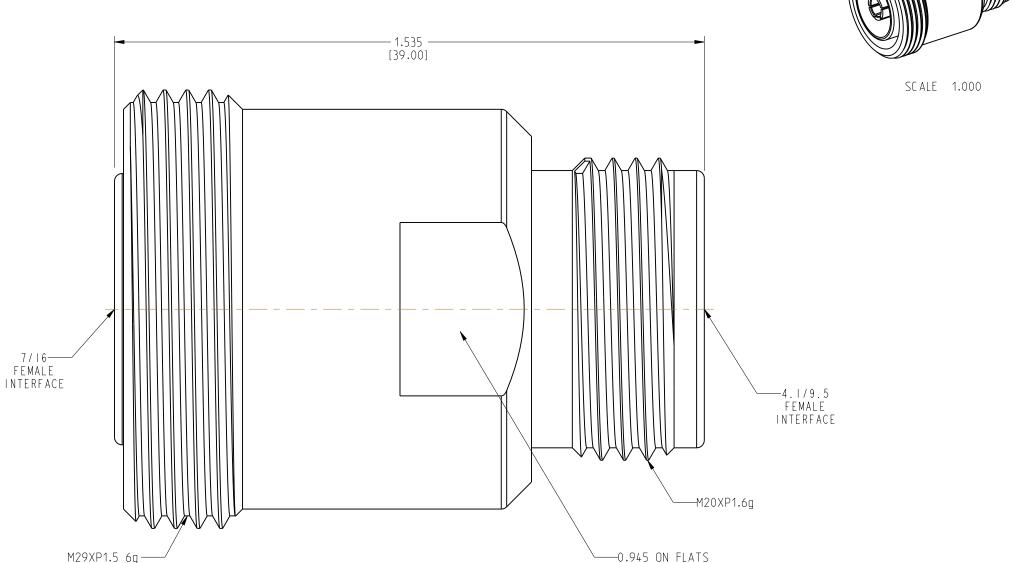
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







242276 NOTES: REFERENCE STANDARD | EC60|69-4 THIRD ANGLE PROJ. I. ELECTRICAL PERFORMANCE -NOMINAL IMPEDANCE: : 50 : DC-3.0 GHz FREQUENCY RANGE : I.100 MAX. VSWR INSERTION LOSS : -0.100 dB MIN. (@3.0 GHz) -165dBc MAX. (2x43dBm) INSULATION RESISTANCE : 5000 MΩ MIN. 2500 VRMS D.W.V. : OUTER CONDUCTOR 0.5 m Ω MAX. INNER CONDUCTOR 1.0 m Ω MAX. CONDUCTOR RESISTANCE II. MECHANICAL PERFORMANCE -RETENTION : 7/16:>5.88N MIN. 4.1/905:>4.00N MIN. AXIAL FORCE : 200N MATING CYCLES : 500 MIN. III. MATERIAL AND PLATING -INNER CONDUCTOR : SPRING COPPER ALLOY, PLATING = Ag (5µm MIN.) OUTER CONDUCTOR : BRASS, PLATING = COPPER-TIN-ZINC (2µm MIN.) INSULATOR : PTFE IV. ENVIRONMENTAL -: -40°C TO +85°C : IEC 60068 40/ 85/ 21 TEMP. RANGE WEATHER STANDARD MIL-STD 202, METHOD 107, CONDITION B MIL-STD 202, METHOD 204, CONDITION B THERMAL SHOCK VIBRATION : MIL-STD 202, METHOD 213, CONDITION I SHOCK ROHS COMPLIANT



REV

DRAWING NO.

CUSTOMER OUTLINE DRAWING

[24.00]

REVISIONS

DATE

05-Sep-13

ECO

APPR

KR/BCG

DESCRIPTION

RELEASE TO MFG.

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°	MATERIAL SEE NOTES REFERENCE	DRAWN KARTHIK R	DATE 05-Sep-13	7/16 FEMALE TO 4.1/9.5 FEMALE ADAPTER	Amphenol Connex	
NOTICE - These drawings, specifications, or other data (I) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they		ENGINEER KARTHIK R	DATE 05-Sep-13			
are given by Amphenol Corp. The furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting		APPROVED B.C. GLEISSNER	DATE 09-Sep-13		SCALE: 4.0:1 SHEET I C	OF I
rights or permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.		CAD FILE			DWG SIZE DRAWING NO. B 242276	