

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







REVISIONS NOTE: 272300 DRAWING NO REV DESCRIPTION DATE ECO APPR 1. ELECTRIC PERFORMANCE THIRD ANGLE PROJ. RELEASE TO MFG. 01-0ct-12 AAP  $\oplus$ lΑ IMPEDANCE  $(\Omega)$ : DC-6GHz FREQUENCY RANGE : ≤ 1.065 (DC-3GHz) VSW R : ≤1.1 (3-6GHz) 1.445 INSERT LOSS : < 0.1 [36,70] PIM(dBc) <-160 (2X43dBm) INSULATION RESISTANCE  $(M\Omega)$ : 10000 -M29X1.5 6g 0.394 PROOF VOLTAGE (V) 3000 TYP(2) [10,00]CONDUCTOR RESISTANCE  $(m\Omega)$ : OUTER CONDUCTOR <0.2 INNER CONDUCTOR < 0.8 II. MECHANICAL PERFORMANCE MECHANICAL WEAR: 500 III. MATERIAL AND PLATING OUTER CONDUCTOR : BRASS PLATING COPPER-TIN-ZINC 2 µm SCALE 1.400 INNER CONDUCTOR : BERYLLIUM COPPER PLATING Aq5,µm INSULATOR : PTFE IV. ENVIRONMENT TEMP RANGE : -55°C TO +155°C WATERPROOF STANDARD: 1P67 ROHS COMPLIANT 3 INNER CONDUCTOR | SPRING COPPER GOLD PTFE NATURAL 0.945 ON FLATS INSULATOR [24.00] WHITE BRONZE 1 OUTER CONDUCTOR BRASS DESCRIPTION MATERIAL FINISH MATERIAL UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: DRAWN DATE 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES 7/16 FEMALE TO FEMALE A ARUN PRABU 01-0ct-12 Amphenol  $\pm .015$  (0,381 mm)  $\pm .005$  (0,127 mm) SEE NOTES NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are ENGINEER DATE ADAPTER, LOW PIM Connex A ARUN PRABU 01-0ct-12 confidential and not to be disclosed to any person other than those to whom they 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 rights or permitting such holder or any other person to manufacture, use or sell any REFERENCE APPROVED DATE SCALE: 5.5:1 SHEET 1 OF 1 CAD FILE DWG SIZE DRAWING NO. REV product, process or design, patented or otherwise, that may in any way be related to 27230C Α or disclosed by said drawings, specifications, or other data.