

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!



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THIS DRAWING IS UNPUBLISHED RELEASED FOR PUBLICATION REVISIONS BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED. C COPYRIGHT -DESCRIPTION DATE DWN APVI | 170CT08 | PK | BW J REV PER ECO 08-022907 1. THIS RECEPTACLE WILL MATE WITH ANY 44 POSN, SIZE 3 PLUG IN AMPLIMITE SERIES. 2.BE-CU RETENTION CLIPS (44) ARE INCLUDED IN INSERT AND INSTALLED WITH TINES . 3. POINTING TOWARDS MATING FACE --RAISED CAVITY 4. CONNECTOR SUPPLIED WITHOUT CONTACTS, SHOWN FOR ILLUSTRATION ONLY IDENTIFICATION NUMBERS R.100±.003 TYP- $[2.54\pm0.08]$ 5. OVERALL DIMENSIONS DO NOT INCLUDE RAISED CAVITY ID MARKING: FAR SIDE REFERS TO WIDE SIDE OF KEYSTONE. NEAR SIDE REFERS TO NARROW SIDE OF KEYSTONE $-\phi.120$ TYP [3.05] 7.100% INSPECTION REQUIRED PER BOEING 1B01: A. VISUAL B. DWV C. IR 8. CUSTOMER REQUIRES SINGLE LOT DATE CODE. 9. SPECIAL REQUIREMENTS: A.TEST TWO CONNECTORS PER LOT FOR COMPLIANCE TO GROMMET PEEL STRENGTH REQUIREMENTS. B.TEST ALL CIRCUIT CAVITIES FOR MISALIGNMENT OR EXCESSIVE MATING FACE— ADHESIVE. 10° TYP. -1.852- [47.04] -2.088±.015 -[53.04±0.38] **--**.494±.015 **--**| $[12.55\pm0.38]$ -1.511— **-**.311 **-**[38.38] [7.90] [6.17] .039±.010¬ [0.99±0.25]**!** ┌.050±.020 TYP .429±.010 [10.90±0.25] _ _ _ _ _ _ _ _ _ .375 MAX. [9.53] SHELL, FRONT & REAR .125 REF MAT'L: BRASS PER ASTM B-19FINISH: GOLD PLATED PER ASTM-B-488 OVER 0.000100 MIN COPPER PER AMS 2418 → .422±.010 **→** -1.625±.010 -[10.72±0.25] [41.28±0.25] 5 CUSTOMER P/N (IF APPLICABLE)-- INSERT ASSEMBLY MARKED ON FAR SIDE. POLYPHENYLENE SULFIDE (PPS) MANUFACTURER'S NAME, BRAND NAME OR GST-40-F PER MIL-M-24519 LOGO AND MANUFACTURER'S PART NO OR GLASS FILLED POLYESTER AND DATE CODE MARKED ON NEAR SIDE, TPES013G30 PER ASTM-D-5927 GROMMET ---MATERIAL: SILICONE RUBBER AS SHOWN-WITH CUSTOMER PART NO 1-211669-1 1B01-027RHW MARKED SAME AS -1 EXCEPT NO CUSTOMER 211669-3 MARKING SAME AS -1 EXCEPT WITH CUSTOMER 211669-2 NUMBER 2A065-021V-001 MARKED AS SHOWN-WITH CUSTOMER PART NO 211669-1 1B01-027 MARKED DESCRIPTION PART NO 26JUN06

Tyco
Electronics THIS DRAWING IS A CONTROLLED DOCUMENT. Tyco Electronics Corporation Harrisburg, PA 17105-3608 TOLERANCES UNLESS OTHERWISE SPECIFIED: INCHES RECEPTACLE ASSEMBLY, AMPLIMITE 44 POSITION, SIZE 3, SERIES 90, ± -± .005 [0.13] NON-MAGNETIC, SPECIAL WITH GROMMET APPLICATION SPEC SIZE CAGE CODE DRAWING NO 1 00779 **C-**211669 SEE CALLOUTS SEE CALLOUTS SCALE 4:1 SHEET OF REV USTOMER DRAWING AMP 4805 REV 31MAR2000

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