

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

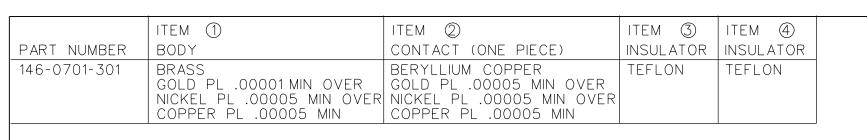
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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









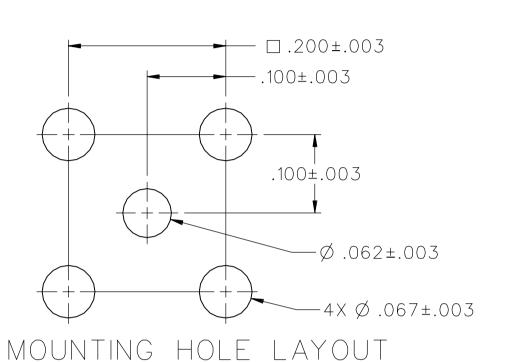
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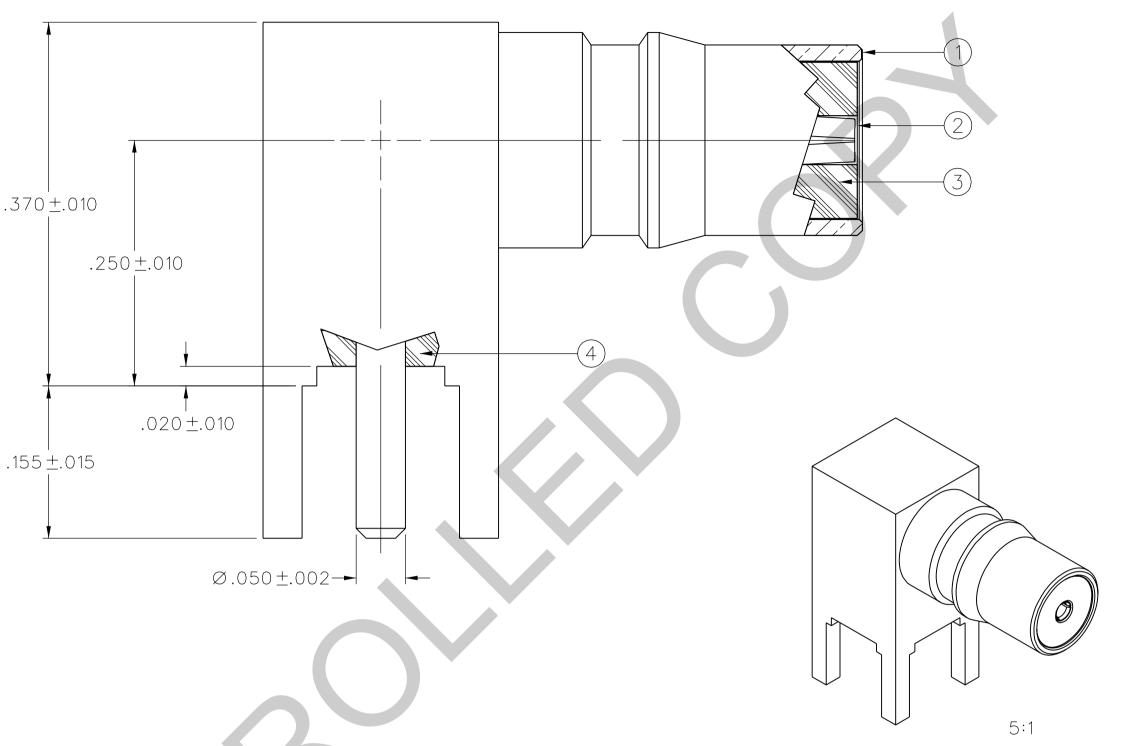
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REVISIONS

ENGINEERING RELEASE

1 2-23-09 A A J B SCN 51852





NOTES:

1. SPECIFICATIONS:

IMPEDANCE: 50 OHMS FREQUENCY RANGE: 0-12.4 GHZ VSWR: NOT APPLICABLE WORKING VOLTAGE: 335 VRMS MAX AT SEA LEVEL
DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS MIN AT SEA LEVEL
INSULATION RESISTANCE: 5000 MEGOHM MIN CONTACT RESISTANCE: CENTER CONTACT - INITIAL 3.0 MILLIOHM MAX, AFTER ENVIRONMENTAL 4.0 MILLIOHM MAX OUTER CONDUCTOR - INITIAL 2.0 MILLIOHM MAX

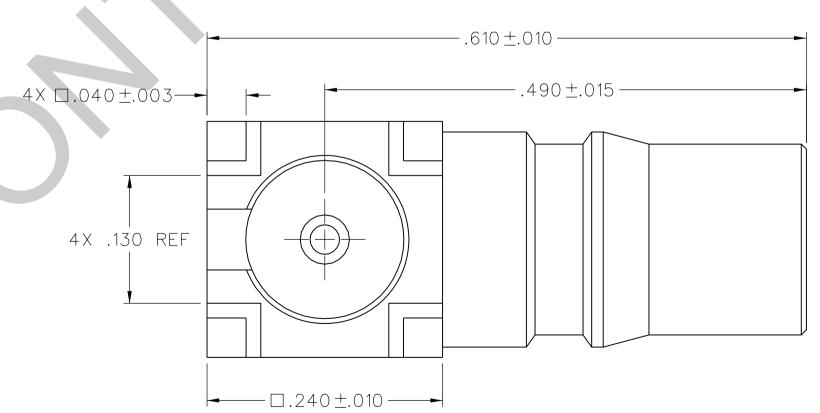
AFTER ENVIRONMENTAL NOT APPLICABLE BRAID TO BODY - NOT APPLICABLE CORONA LEVEL: 250 VOLTS MIN AT 70,000 FEET INSERTION LOSS: NOT APPLICABLE RF LEAKAGE: NOT APPLICABLE RF HIGH POTENTIAL WITHSTANDING VOLTAGE: 670 VRMS AT 4 AND 7 MHZ MIN

MECHANICAL:

ENGAGE FORCE: 5.6 POUNDS TYPICAL DISENGAGE FORCE: 4.5 POUNDS TYPICAL COUPLING DEVICE RETENTION: NOT APPLICABLE CONTACT RETENTION: 6 LBS MIN AXIAL FORCE CABLE ACCEPTABILITY: NOT APPLICABLE CABLE HEX CRIMP SIZE: NOT APPLICABLE CABLE RETENTION: NOT APPLICABLE DURABILITY: 500 CYCLES MIN

ENVIRONMENTAL:

(MEETS OR EXCEEDS THE APPLICABLE PARAGRAPH OF MIL-PRF-39012) THERMAL SHOCK: MIL-STD-202, METHOD 107, CONDITION B OPERATING TEMPERATURE: -65 DEG C TO 165 DEG C CORROSION: MIL-STD-202, METHOD 101, CONDITION B SHOCK: MIL-STD-202, METHOD 213, CONDITION I VIBRATION: MIL-STD-202, METHOD 204, CONDITION D



THIS DRAWING TO BE INTERPRETED PER ASME Y 14.5M - 1994

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COMPANY CONFIDENTIAL

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Cinch Connectivity Solutions P.O. Box 1732 Waseca, MN 56093 1-800-247-8256

JACK ASSEMBLY, PC MOUNT, 155 LEGS KWIQMATE

RAWING NO.

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