

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

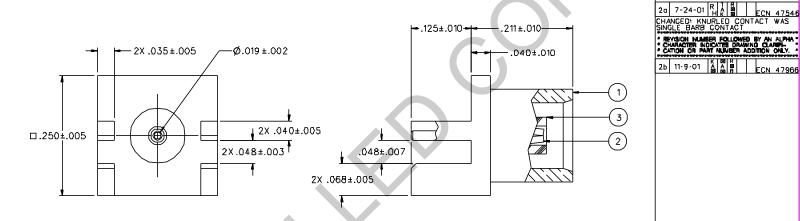
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







PART NUMBER	ITEM ① BODY	ITEM ② CONTACT	ITEM ③ INSULATOR
133-3701-BII	BRASS COLD PL .00001 MIN OVER NICKEL PL .DDQQ5 MIN OVER COPPER PL .00005 MIN	BERYLLIUM COPPER GOLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON
133-3701-B16	BRASS NICKEL PL .DDQ1 MIN QVER COPPER PL .00005 MIN	BERYLLIUM COPPER COLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON



NOTES:

1. SPECIFICATIONS:

IMPEDANCE: 50 OHMS
FREQUENCY RANGE: 0-6 GHz
VSWR: NOT APPLICABLE
WORKING VOLTAGE: 335 VRMS MAX AT SEA LEVEL
DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS MIN AT SEA LEVEL INSULATION RESISTANCE: 10000 MEGOHM MIN INSULATION RESISTANCE: 10000 MCGOHM MIN
CONTACT RESISTANCE:
CENTER CONTACT - INITIAL 5 MILLIOHM MAX, AFTER
ENVIRONMENTAL 8 MILLIOHM MAX
OUTER CONDUCTOR - GOLD PLATED INITIAL 1 MILLIOHM MAX, AFTER
ENVIRONMENTAL 1.5 MILLIOHM MAX, AFTER
ENVIRONMENTAL 3.5 MILLIOHM MAX
NICKEL PLATED INITIAL 2.5 MILLIOHM MAX
BRAID TO BODY - NOT APPLICABLE
CORDNA LEVEL 250 VOLTS MINIMUM AT 70,000 FFFT

CORONA LEVEL: 250 VOLTS MINIMUM AT 70,000 FEET INSERTION LOSS: NOT APPLICABLE RF LEAKAGE: NOT APPLICABLE

RE HIGH POTENTIAL WITHSTANDING VOLTAGE: 600 VRMS AT 4 AND 7 MHZ

MECHANICAL:

ENGAGE/DISENGAGE FORCE: 5.6 LBS MAX ENGAGEMENT 1.0 LB MIN DISENGAGEMENT 8.0 LBS MAX DISENGAGEMENT

CONTACT RETENTION FORCE: 2.3 LBS MIN AXIAL FORCE CONTACT RETENTION TORQUE: NOT APPLICABLE COUPLING MECHANISM RETENTION: NOT APPLICABLE CABLE ACCEPTABLITY: 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-C-39012) THERMAL SHOCK: MIL-STD-202, METHOD 107. CONDITION F OPERATING TEMPERATURE: -65 DEC C TO 165 DEC C CORROSION: MIL-STD-202, METHOD 101. CONDITION B SHOCK: MIL-STD-202. METHOD 213. CONDITION B VIBRATION: MIL-STD-202. METHOD 204. CONDITION B MOISTURE: MIL-STD-202. METHOD 106

CUSTOMER DRAWING

DRAWING NO.

ENGINEERING RELEASE

REVISIONS

CHANGED: UPDATED GRAPHICS 2 8-28-95 R S T S F H S A S A ECN 43677

THIS DRAWING TO BE INTERPRETED PER ANSI Y 14.5M - 1982

"μSTATION"

COMPANY CONFIDENTIAL

TOLERANCE LINLESS OTHERWISE SPECIFIED	DRAWN BY SWC	DATE 11-1-94	Cinch Connectivity Solution Cinch Connectivity Solution Cinch Connectivity Solution Cinch Connectivity Solution 299 Johnson Ave. Ste. 1. Wassea, MN 56933 1-800-247-8255			
.XX — — .XXX	CHECKED BY	DATE 4-24-95	TITLE JACK ASSEMBLY END LAUNCH MCX			
NATL	APPROVED BY TAK	DATE 5-9-95				
FINISH	APPROVED BY	DATE 5-10-95	CODE NO.	DRAWING NO. — 133-3	701-811/820	
	RELEASE DATE	5-15-95	SCALE 10:1	U/N INCH	SHEET 2 OF 2	