

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

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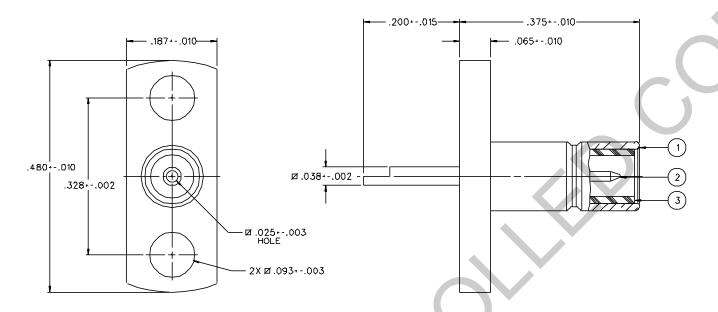
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







PART NUMBER	ITEM ① BODY	ITEM ② CONTACT	ITEM ③ INSULATOR
131-3701-621	BRASS GOLD PL .00001 MIN OVER NICKEL PL .DDQQ5 MIN OVER COPPER PL .00005 MIN	BRASS GOLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON
131-3701-626	BRASS NICKEL PL .DDQ1 MIN QVER COPPER PL .00005 MIN	BRASS GQLD PL .00003 MIN QVER NICKEL PL .00005 MIN OVER CQPPER PL .00005 MIN	TEFLON



### NOTES:

## 1. SPECIFICATIONS:

IMPEDANCE: 50 OHMS
FREQUENCY RANGE: 0-4 GHz
VSWR: NOT APPLICABLE
WORKING VOLTAGE: 335 VRMS MAX AT SEA LEVEL
DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS MIN AT SEA LEVEL
INSULATION RESISTANCE: 1000 MECOHM MIN
CONTACT RESISTANCE:
CENTER CONTAGT: INITIAL 6 MILLIOHM MAX, AFTER
ENVIRONMENTAL 8 MILLIOHM MAY INTACT RESISTANCE:
CENTER CONTACT: INITIAL 6 MILLIOHM MAX, AFTER
ENVIRONMENTAL B MILLIOHM MAX
OUTER CONDUCTOR - GOLD PLATED INITIAL 1 MILLIOHM MAX, AFTER
ENVIRONMENTAL 1.5 MILLIOHM MAX
NICKL PLATED INITIAL 2.5 MILLIOHM MAX. AFTER
ENVIRONMENTAL 3.5 MLLIOHM MAX. AFTER
ENVIRONMENTAL 3.5 MLLIOHM MAX

BRAID TO BODY - NOT APPLICABLE CORONA LEVEL: NOT APPLICABLE
INSERTION LOSS: NOT APPLICABLE
RF LEAKAGE: NOT APPLICABLE
RF HIGH POTENTIAL WITHSTANDING VOLTAGE: 600 VRMS AT 4 AND 7 MHZ

#### MECHANICAL\*

ENGAGE/DISENGAGE FORCE: INITIAL 14 LBS MAX AFTER DURABILITY 14 LBS MAX ENGAGEMENT, 2 LBS MIN DISENGAGEMENT COUPLING PROOF TOROUS: NOT APPLICABLE COUPLING NUT RETENTION: NOT APPLICABLE CONTACT RETENTION: 4 LBS MIN AXIAL FORCE CABLE ACCEPTABILITY: NOT APPLICABLE CABLE ACCEPTABILITY: NOT APPLICABLE CABLE REX CRIMP SIZE: NOT APPLICABLE CABLE REX CRIMP SIZE: NOT APPLICABLE CABLE REX CRIMP SIZE: NOT APPLICABLE DURABILITY: SOO CYCLES MIN

DURABILITY: 500 CYCLES MIN

#### ENVIRONMENTAL:

(MEETS OR EXCEEDS THE APPLICABLE PARAGRAPH OF MIL-C-39012) THERMAL SHOCK: MIL-STD-2DZ, 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 B VERATION: MIL-STD-202, METHOD 214, CONDITION B

# CUSTOMER DRAWING

DRAWING NO.

**REVISIONS** CHANGED: REVISED AND REDRAWN. WAS "C" SIZE, DATED 2-26-86. 03 03-23-86 E RRFRJB 5-12-88 ECO 23367 CHANGED: RF HIGH POT 4 AND 7 CHANGED: .328 - . DOZ WAS .328 --

\* REVISION NUMBER FOLLOWED BY AN ALPHA \*
\* CHARACTER INDICATES DRAWING CLARIFI- \*
\* CATION OR PART NUMBER ADDITION ONLY. \*

2-6-96 집 및

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

"μSTATION"

COMPANY CONFIDENTIAL

OTHERWISE SPE		EJ	JAIL 3-23-BB		NSON°	Cinch Connectivity Solutions 299 Johnson Ave. Ste. 100 Waseca, MN 56093 1-800-247-8256
.xx — —	mm	CHECKED BY	DATE	TITLE JACK ASSEMBLY		
NATL		APPROVED BY	DATE 5-5-88	FLANGE MOUNT SMB		
		APPROVED BY	DATE 5-9-88	CODE NO.	DRAWING NO.	
FINISH		RELEASE DATE		<u> </u>		
		5-12-88		SCALE 10:1	U/N INCH	SHEET 2 OF 2

TOLEGRAPSE INVESTED DOLUMI GV