

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

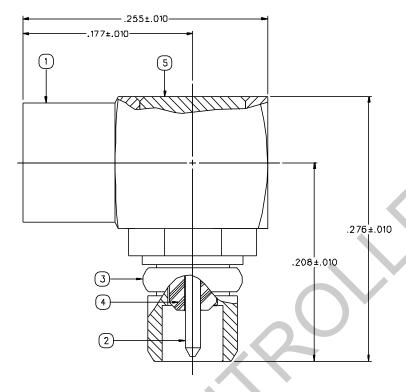
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







PART NUMBE	ITEM ①	ITEM ② CONTACT	ITEM ③ INTERFACE SPRING	ITEM (4) INSULATOR	ITEM S END CAP
135-3693-101	GOLD PL .00001 MIN OVER NICKEL PL .DDQQ5 MIN OVER		BERYLLIUM COPPER GOLD PL .000D3 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON	BRASS GOLD PL .00001 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN



NOTES:

1. SPECIFICATIONS:

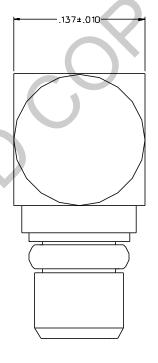
IMPEDANCE: 50 OHMS
FREQUENCY RANGE: 0-6 GHz
VSWR: 1.15 MAX
WORKING VOLTAGE: 170 VRMS MAX AT SEA LEVEL
DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS MIN AT SEA LEVEL
INSULATION RESISTANCE: 1000 MECOHM MIN
CONTACT RESISTANCE: 0.11AL 5.0 MILLIOHM MAX. AFTER
CENTER CONTACT: N.TIAL 5.0 MILLIOHM MAX AFTER
OUTER CONDUCTOR - COLD PLATED INITIAL: 1 MILLIOHM MAX
BODY TO BRAID - GOLD PLATED INITIAL: 1 MILLIOHM MAX
BODY TO BRAID - GOLD PLATED INITIAL: 1.5 MILLIOHM MAX
AFTER ENVIRONMENTAL 1.5 MILLIOHM MAX
AFTER ENVIRONMENTAL NOT APPLICABLE
CORONA LEVEL: 190 VOLTS MINMUM AT 70,000 FEET
INSERTION LOSS: 0.2 DB MAX AT 1 CHZ
FR LEAKAGE: -60 DB 2.5 GHZ
FR HIGH POTENTIAL WITHSTANDING VOLTAGE: 400 VRMS AT 4 AND 7 MHZ

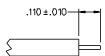
MECHANICAL:

ENGAGE/DISENGAGE FORCE: 8.0 LBS MAX ENGAGEMENT
1.4 LBS MIN DISENGAGEMENT
CONTACT RETENTION FORCE: 2.0 LBS MIN AXIAL FORCE
CONTACT RETENTION TOROUE: NOT APPLICABLE
COUPLING MEGHANISM RETENTION: NOT APPLICABLE
CABLE ACCEPTABILITY: RG 405
CABLE HEX CRIMP SIZE: NOT APPLICABLE
CABLE RETENTION: 30 LBS
DURABLITY: 5DD CYCLES MIN

ENVIRONMENTAL:

MEETS OR EXCEEDS THE APPLICABLE PARAGRAPH OF MIL-C-39012)
THERMAL SHOCK* MIL-STD-202, METHOD 1D7, CONDITION C,
EXCEPT -55 DEC C TO 155 DEG C
OPERATING TEMPERATURE: -55 DEG C TO 155 DEG C
CORROSION: MIL-STD-202, METHOD 101, CONDITION B
SHOCK MIL-STD-2D2, METHOD 213, CONDITION D
WIGHATION* MIL-STD-204, METHOD 204, CONDITION D
WIGHATION* MIL-STD-202, METHOD 204, CONDITION D





CABLE STRIP DIMENSIONS

4:1

CUSTOMER DRAWING

DRAWING NO.

C - 135-3693-101/110 0 REVISIONS

I 9-12-97 R S T K B 1D-1-97 H ⊠ ⊠ ⊠ ECN 44810

2 3-29-99 R N ECN 45376

ENGINEERING RELEASE

VERSION UPDATE

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

"µSTATION"

COMPANY CONFIDENTIAL

OTHERWISE SPECIFIED	DRAWN BY SWC	DATE 3-13-97	Johnson [®]		Cinch Connectivity Solutions 299 Johnson Ave. Ste. 100 Waseca, MN 56093 1-800-247-8256
DECINALS mm	CHECKED BY SWC	DATE 9-15-97	PLUC ASSEMBLY		
.XXX+003	APPROVED BY TAK	DATE 9-16-97	RIGHT ANGLE, RG 405 MMCX		
FINISH	APPROVED BY RJB	DATE 9-17-97			93-101/120
	RELEASE DATE 10-1-97		SCALE 2D:1	U/N INCH	SHEET 2 OF 2