

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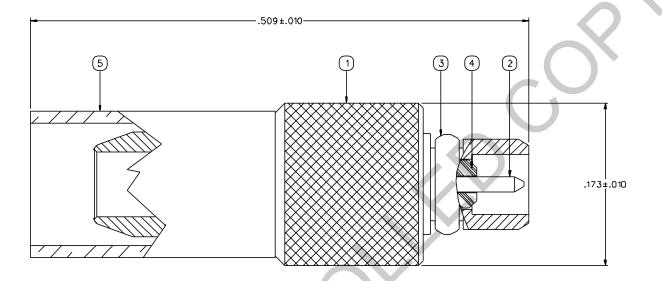
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







PART NUMBE	ITEM ① R BODY	ITEM ② CONTACT	ITEM ③ INTERFACE SPRING	ITEM (4) INSULATOR	ITEM \$ CRIMP SLEEVE
135-3403-00	COLD PL .00001 MIN OVER	GOLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER	BERYLLIUM COPPER GOLD PL .000D3 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN		COPPER GOLD PL .00001 MIN OVER NICKEL PL .DDQQ5 MIN OVER COPPER PL .00005 MIN



NOTES:

1. SPECIFICATIONS:

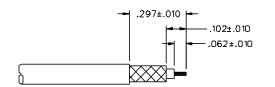
IMPEDANCE: 50 OHMS
FREQUENCY RANGE: 0-6 GHz
VSWR: 1,2 MAX
FIN CH2)
WORKING VOLTAGE: 170 VRMS MAX AT SEA LEVEL
DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS MIN AT SEA LEVEL
INSULATION RESISTANCE: 1000 MECOHM MIN
CONTACT RESISTANCE:
CENTER CONTACT - INITIAL 5.0 MILLIOHM MAX, AFTER
ENVIRONMENTAL 8.0 MILLIOHM MAX
OUTER CONDUCTOR - INITIAL 1 MILLIOHM MAX
ENVIRONMENTAL 1.5 MILLIOHM MAX
AFTER ENVIRONMENTAL 1.5 MILLIOHM MAX
AFTER ENVIRONMENTAL 1.5 MILLIOHM MAX
AFTER ENVIRONMENTAL 1.5 MILLIOHM MAX
INSULATION OF THE SEA MILLIOHM MAX
AFTER ENVIRONMENTAL NOT APPLICABLE
CORONA LEVEL: 190 VOLTS MINIMUM AT 70,000 FEET
INSERTION LOSS: 0.1 DB MAX AT 1 CH2
RF LEAKAGE: -60 DB AT 2.5 GHZ
RF 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 TORQUE: NOT APPLICABLE
COUPLING MECHANISM RETENTION: NOT APPLICABLE
CABLE ACCEPTABLITY: RC 316/U, 188, 161, 174
CABLE RETENTION: 20 LBS
DURABLITY: 5DD CYCLES MIN

ENVIRONMENTAL:

(MEETS OR EXCEEDS THE APPLICABLE PARAGRAPH OF MIL-C-39012) THERMAL SHOCK! MIL-STD-202. METHOD 107. CONDITION C. EXCEPT -55 DEG C TO 155 DEC C OPERATING TEMPERATURE: -55 DEG C TO 155 DEC C CORROSION: MIL-STD-202. METHOD 101. CONDITION 8 SHOCK! MIL-STD-202. METHOD 203. CONDITION B VIBRATION MIL-STD-2D2. METHOD 203. CONDITION D MOISTURE! MIL-STD-202. METHOD 204. CONDITION D



CABLE STRIP DIMENSIONS

4:

THIS DRAWING TO BE INTERPRETED PER ANSIY 14.5M - 1982

CUSTOMER DRAWING

DRAWING NO.

C - 135-3403-001/010 0 REVISIONS

1 2-28-97 R B B B 3-11-97

PREVISION NUMBER FOLLOWED BY AN ALPHA * CHARGER NOICATES DRAWING GLARFI- CATION OF PAST NUMBER ADDITION CON.Y.

1a 1-20-00 R B B ECN 46840

ENGINEERING RELEASE

VERSION UPDATE

" μ STATION"

COMPANY CONFIDENTIAL

OTHERWISE SPECIFIED DECINALS MITH	TAK	DATE 1-3⊘-97	Johnson [®]		Cinch Connectivity Solutions 299 Johnson Ave. Ste. 100 Waseca, MN 56093 1-800-247-8256	
.xx — —	CHECKED BY	DATE	PLUG ASSEMBLY STRAIGHT, RG 316 MMCX			
.XXX+003 ———	APPROVED BY TAK	DATE 3-27-97				
	APPROVED BY	DATE 3-31-97	CODE NO.	DRAWING NO.	07 001/010	
FINISH	RELEASE DATE 4-15-97			C - 135-3403-001/010		
			SCALE ZD:1	U/N INCH	SHEET 2 OF 2	