

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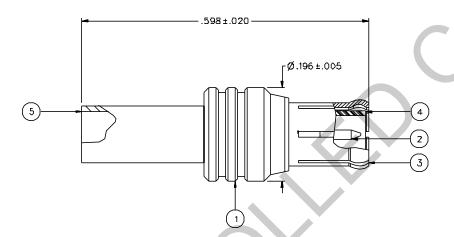
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







	ITEM ①	ITEM ②	ITEM ③	ITEM (4) INSULATOR	ITEM S	Г
PART NUMBER	BODY	CONTACT	INTERFACE		CRIMP SLEEVE	ĺ
133-3402-001	COLD 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	COPPER GOLD PL .00001 MIN OVER NICKEL PL .D0005 MIN OVER COPPER PL .00005 MIN	
133-3402-006	NICKEL PL .DDQ1 MIN OVER COPPER PL .00005 MIN	BRASS COLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	BERYLLIUM COPPER NICKEL PL .0001 MIN OVER COPPER PL .00005 MIN	TEFLON	COPPER NICKEL PL .DQQ1 MIN OVER COPPER PL .00005 MIN	



#### NOTES:

### 1. SPECIFICATIONS:

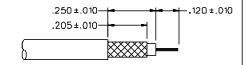
IMPEDANCE: 50 OHMS
FREQUENCY RANCE: 0-6 GHz
YSWR: 1,17+,04F MAX (F IN GHz)
WORKING VOLTAGE: 250 VRMS MAX AT SEA LEVEL
DIELECTRIC WITHSTANDING VOLTAGE: 750 VRMS MIN AT SEA LEVEL
INSULATION RESISTANCE: 100000 MEGDHM MIN
CONTACT RESISTANCE: 100000 MEGDHM MIN
MAX, AFTER
ENVIRONMENTAL 1.5 MILLIDHM MAX, AFTER
ENVIRONMENTAL NOT APPLICABLE
CORONA LEVEL: 190 VOLTS MINMIUM AT 70,000 FEET
INSERTION LOSS: 100 MAX AT 10Hz
RF LEAKAGE: -55 DB AT 2.5 GHZ
RF HIGH POTENTIAL WITHSTANDING VOLTAGE: 500 VRMS AT 4 AND 7 MHz

MECHANICAL\*

ENGAGE/DISENGAGE FORCE: 5.6 LBS MAX ENGAGEMENT
LD/B.O LBS MIN/MAX DISENGAGEMENT
CONTACT RETENTION FORCE: NOT APPLICABLE
CONTACT RETENTION TORQUE: NOT APPLICABLE
COUPLING MECHANISM RETENTION: NOT APPLICABLE
CABLE ACCEPTABLITY: RC 1787U, RG 196/U
CABLE HEX CRIMP SIZE: 105
CABLE RETENTION: 10 LBS MIN AXIAL FORCE
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 THEMERATURE: -65 DEG C TO 165 DEG C CORROSON: MIL-STD-202, METHOD 101, CONDITION B SHOCK: MIL-STD-202, METHOD 213, CONDITION B VIBRATION: MIL-STD-202, METHOD 204, CONDITION B MOISTURE RESISTANCE: MIL-STD-202, METHOD 106



## CABLE STRIP DIMENSIONS

4:1

## CUSTOMER DRAWING

DRAWING NO.

C - 133-3402-001/010 0 REVISIONS

REVISION MARBER FOLLOWED BY AN ALPHA-CHARAGIER INDICATES DRAWING GLARIFI-CATION OR PART MILIBER ADDITION ONLY.

ENGINEERING RELEASE

THIS DRAWING TO BE INTERPRETED PER ANSIY 14.5M - 1982

"µSTATION"

COMPANY CONFIDENTIAL

TOLERANDE UNLESS OTHERWISE SPECIFIED		DRAWN BY	DATE	ОН	NSON°	Cinch Connectivity Solutions 299 Johnson Ave. Ste. 100 Waseca, MN 56093	
DECINALS			2-7-95	a cinch connectivity solutions brand		1-800-247-8256	
.XX —	mm	CHECKED BY	DATE	TITLE CI	UG ASSEMB	. ~	
.XXX+003 ——		APPROVED BY	DATE	STRAIGHT CABLED, RG 178 MCX			
NATL		TAK	5-9-95				
FINISH		APPROVED BY DATE		CODE NO.	E NO. DRAWING NO.		
		RJB	5-10-95	C - 133-3402-00		102-001/010	
		RELEASE DATE 5-15-95			٦		
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