

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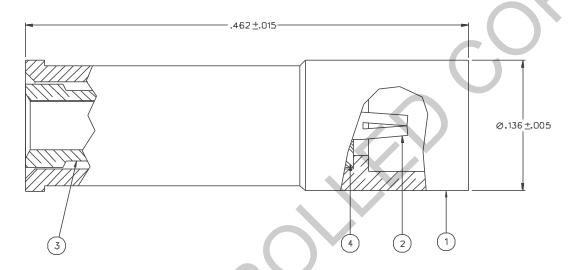
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







PART NUMBER	ITEM ① BODY	ITEM ② CONTACT	ITEM ③ CRIMP INSERT	ITEM ④ INSULATOR
135-3336-001	BRASS GOLD PL .00001 MIN OVER NICKEL PL .DDQQ5 MIN OVER COPPER PL .00005 MIN	NICKEL PL .00005 MIN OVER	BRASS GOLD PL .DD001 MIN OVER NCKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON



### NOTES:

### 1. SPECIFICATIONS:

IMPEDANCE: 50 OHMS
FREQUENCY RANGE: 0-6 GHz
VSWR: 1.25 MAX (F IN CHz)
WORKING VOLTAGE: 170 VFMS MAX AT SEA LEVEL
DIELECTRIC WITHSTANDING VOLTAGE: 500 VFMS MIN AT SEA LEVEL
INSULATION RESISTANCE: 1000 MEGOHM MIN
CONTAGT DESIGNANCE: CENTER CONTACT - INITIAL 5.0 MILLIOHM MAX. AFTER
ENVIRONMENTAL 8.0 MILLIOHM MAX
OUTER CONDUCTOR - GOLD PLATED INITIAL I MILLIOHM MAX, AFTER
ENVIRONMENTAL 1.5 MILLIOHM MAX
BODY TO BRAID - GOLD PLATED INITIAL 1.5 MILLIOHM MAX AFTER ENVIRONMENTAL NOT APPLICABLE CORONA LEVEL: 190 VOLTS MINIMUM AT 70,000 FEET INSERTION LOSS: 0.108 MAX AT CHZ
RF LEAKAGE: -60 DB AT 2.5 CHZ
RF HIGH POTENTIAL WITHSTANDING VOLTAGE: 400 VRMS AT 4 AND 7 MHZ

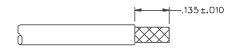
ENGAGE/DISENCAGE FORCE: 8.0 LBS MAX ENGAGEMENT
1.4 LBS MIN DISENGAGEMENT

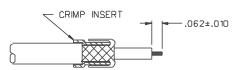
CONTACT RETENTION FORCE: 2.0 LBS MIN AXIAL FORCE CONTACT RETENTION TORQUE: NOT APPLICABLE COUPLING MECHANISM RETENTION: NOT APPLICABLE CABLE ACCEPTABILITY: .047 DIA. FLEXIBLE, HUBER KO1152-07 AXON P512479A

AXON P512479A
CABLE HEX CRIMP SIZE: .105 HEX X .235 WIDE
CABLE RETENTION: 3.5 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





FOLD ENTIRE LENGTH OF BRAID, THEN STRIP .062)

## CABLE STRIP DIMENSIONS

## CUSTOMER DRAWING

DRAWING NO.

ENGINEERING RELEASE

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( - 135-3336-001/010 REVISIONS

11-17-97 R S I R a 11-19-97 H 🖼 🗟 🖼 🗷 ECN 45151 CHANGED: VSWR: 1,25 MAX WAS 1,2 MAX REVISION NUMBER FOLLOWED BY AN ALPHA "
CHARACTER INDICATES DRAWING CLAREF- "
CATION OR PART NUMBER ADDITION ONLY. 1a 3-19-98 RH W A D ECN 45419

THIS DRAWING TO BE INTERPRETED PER ANSIY 14.5M - 1982

"μSTATION"

COMPANY CONFIDENTIAL

TOLERANCE UNLESS OTHERWISE SPECIFIED DECIMALS mm	DRAWN BY SWC	DATE 10-20-97	John		Cinch Connectivity Solutions 299 Johnson Ave. Ste. 100 Waseca, MN 56093 1-800-247-8256	
.хх. —	CHECKED BY SWC	DATE 11-18-97	ASSEMBLY, JACK STRAIGHT CABLED			
.XXX+QQ3 ———	APPROVEO BY TAK	DATE 11-1B-97	MMCX .047 DIA FLEX			
FINISH	APPROVED BY RJB	DATE 11-18-97	CODE NO.	RAWING NO. 135-33	336-001/010	
	RELEASE DATE 11-19-97		SCALE 20:1	II/M INCH	SHEET 2 DF 2	