

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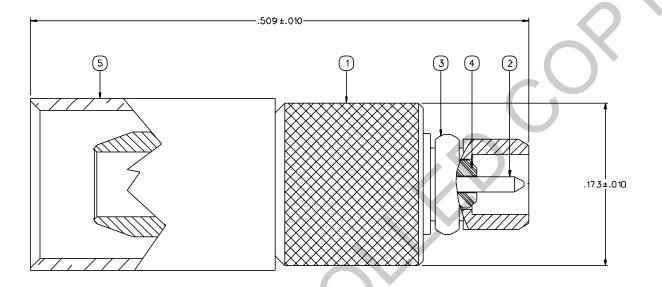
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







PART NUMBE	ITEM ①	ITEM ② CONTACT	ITEM ③ INTERFACE SPRING	ITEM (4) INSULATOR	ITEM S CRIMP SLEEVE
135-3404-00	GOLD PL .00001 MIN OVER		BERYLLIUM COPPER COLD PL .000D3 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON	COPPER GOLD PL .DDOQ1 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN



NOTES:

1. SPECIFICATIONS:

IMPEDANCE: 50 OHMS
FREQUENCY RANGE: 0-6 GHz
VSWR: 1,2 MAX (F IN CH2)
WORKING VOLTAGE: 170 VRMS MAX AT SEA LEVEL
DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS MIN AT SEA LEVEL
INSULATION RESISTANCE: 1000 MEGOHM MIN
CONTACT RESISTANCE: CENTER CONTACT - INITIAL 5.0 MILLIOHM MAX, AFTER
ENVIRONMENTAL 8.0 MILLIOHM MAX
OUTER CONDUCTOR - INITIAL 1 MILLIOHM MAX, AFTER
ENVIRONMENTAL 1.5 MILLIOHM MAX
BODY TO BRAID - 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 HICH POTENTIAL WITHSTANDING VOLTAGE: 400 VRMS AT 4 AND 7 MHZ

MECHANICAL*

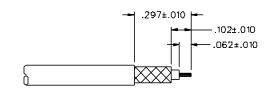
ENGAGE/DISENCACE FORCE: 8.0 LBS MAX ENGAGEMENT
1.4 LBS MIN DISENGAGEMENT

CONTACT REJENTION FORCE 7.0 LBS MIN AXIAL FORCE
CONTACT REJENTION FORCE 7.0 LBS MIN AXIAL FORCE
CONTINUE NOT APPLICABLE
CABLE ACCEPTABILITY RE 316 DOUBLE SHELD RG 158 DOUBLE SHIELD
RG 161 DOUBLE SHIELD RG 174 DOUBLE SHIELD

CABLE HEX CRIMP SIZE: 151 HEX CABLE RETENTION: 25 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

COMPANY CONFIDENTIAL TOLERANCE UNLESS OTHERWISE SPECIFIED DRAWN BY DATE OHNSON[®] 1-30-97 TAK CHECKED BY DATE TITLE

.xx -XXX+-.003 APPROVED BY DATE NATL TAK 3-27-97 APPROVED BY DATE CODE NO. RJB 3-31-97 FINI5H

RELEASE DATE 4-15-97

DRAWING NO.

C - 135-3404-001/010 REVISIONS

1 2-28-97 R B B B 4-15-97 H R B B ECN 44646

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

ECN 46839

1-20-00 R

ENGINEERING RELEASE

VERSION UPDATE

C - 135-3404-001/010 SCALE 20:1 U/N INCH SHEET 2 OF 2

CUSTOMER DRAWING

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

"μSTATION"

DECINALS PLUC ASSEMBLY STRAIGHT, RG 316DS MMCX DRAWING NO.