

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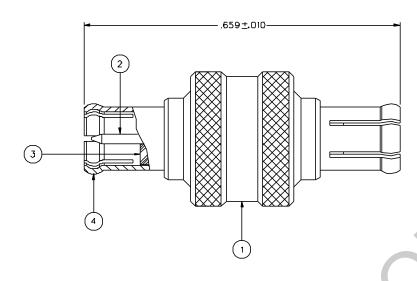
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







PART NUMBER	ITEM ①	ITEM ②	ITEM ③ 2X	ITEM 4 2X
	BODY	CONTACT	INSULATOR	MCX INTERFACE
133-8901-811	BRASS GOLD PL .00001 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .DDQQ5 MIN	BERYLLIUM COPPER GOLD PL .00005 MIN OVER NICKEL PL .D0005 MIN OVER COPPER PL .00005 MIN	TEFLON	BERYLLIUM COPPER GOLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00DD5 MIN



NOTES:

1. SPECIFICATIONS:

IMPEDENCE: 75 OHMS
FREQUENCY RANGE: 0-6 CHz
VSWR: 107-03 F MAX (FIN CHz)
WORKING VOLTAGE: 335 VRMS MAX AT SEA LEVEL
DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS MIN AT SEA LEVEL
INSULATION RESISTANCE: 1000 MEGOHM MIN
CONTACT RESISTANCE: CENTER CONTACT - INITIAL 5 MILLIOHM MAX. AFTER
ENVIRONMENTAL 8 MILLIOHM MAX
OUTER CONDUCTOR - INITIAL 1.0 MILLIOHM MAX. AFTER

OUTER CONDUCTOR - INTITAL I.U MILLIOHM MAX AFTER
ERAID TO BODY - NOT APPLICABLE
CORONA LEVEL: 250 VOLTS MIN AT 70,000 FEET
INSERTION LOSS: NOT APPLICABLE
RF LEAKAGE: NOT APPLICABLE
RF HICH POTENTIAL WITHSTANDING VOLTAGE: 600 VRMS MIN AT 4 AND 7 MHz

MECHANICAL:

ENGAGE/DISENGAGE FORCE: 5.6 LBS MAX ENGAGEMENT
1.0/8.0 LBS MIN/MAX DISENGAGEMENT
MATING TORQUE: NOT APPLICABLE
COUPLING PROOF TORQUE: NOT APPLICABLE
COUPLING NUT RETENTION: NOT APPLICABLE
CONTACT RETENTION: 2.3 LBS MIN AXIAL FORCE
CABLE ACCEPTABILITY: NOT APPLICABLE
CABLE RETENTION: NOT APPLICABLE
CABLE RETENTION: NOT APPLICABLE
DURABILITY: 500 CYCLES MIN

ENVIRONMENTAL:

(MEETS OR EXCEEDS THE APPLICABLE PARAGRAPH OF MIL-C-39D121 THERMAL SHOCK: MIL-STD-202, METHOD 107, CONDITION B OPERATING TEMPERATURE: -65°C TO -165°C CORROSION: 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

CUSTOMER DRAWING

DRAWING NO.

REVISIONS

1 1-4-99 R B B B ECN 46851
CHANGED: 1.0/8.D LBS MIN/MAX
DISENGAGE WAS 3.0 LBS TYP 1.D
LBS MIN, 2.3 LBS MIN RENTION WAS

REVISION NUMBER POLLCIVED BY AN ALPHA CHARACTER INDICATES DRAWING CLARIFL CATION OR PART NUMBER ADDITION ONLY. 10 10-20-00 R N N ECN 47378

ENGINEERING RELEASE

"μSTATION"

COMPANY CONFIDENTIAL

TOLERANCE UNLESS OTHERWISE SPECIFIED	DRAWN BY JRK	DATE 8-27-99	Johnson Post Control C		299 Johnson Ave. Ste. 100 Waseca, MN 56093
DECIMAL \$ mm	CHECKED BY JRK APPROVED BY RJE	DATE 1-7-00 DATE 1-10-00			
FINSH	APPROVED BY RELEASE DATE	0ATE 1-24-00	CODE NO. DRAWING NO. - 133-8901-811/820		
	1-24-00		5CALE 10:	I U/M INCH	SHEET 2 OF 2