



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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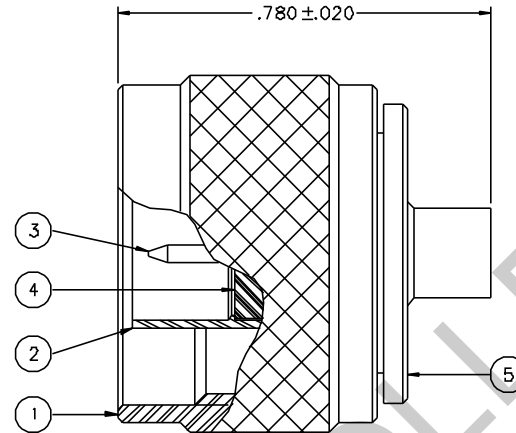
PART NUMBER	ITEM ① N NUT	ITEM ② N BODY	ITEM ③ CONTACT	ITEM ④ INSULATOR	ITEM ⑤ MCX BODY
134-1068-011	STAINLESS STEEL PASSIVATED	STAINLESS STEEL PASSIVATED	BERYLLIUM COPPER GOLD PL .00005 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON	STAINLESS STEEL PASSIVATED

DRAWING NO.
C - 134-1068-011/020

0 REVISIONS

ENGINEERING RELEASE

1 6-23-99 R H B L K B ECN 46483



NOTES:

1. SPECIFICATIONS:

IMPEDENCE: 75 OHMS
 FREQUENCY RANGE: 0-6 GHz
 VSWR: 1.05-.01 F MAX IF IN GHz)
 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 2.5 MILLIOHM MAX. AFTER
 ENVIRONMENTAL 3.5 MILLIOHM MAX
 BRAID TO BODY - NOT APPLICABLE
 CORONA LEVEL: 250 VOLTS MIN AT 70,000 FEET
 INSERTION LOSS: NOT APPLICABLE
 RF LEAKAGE: NOT APPLICABLE
 RF HIGH POTENTIAL WITHSTANDING VOLTAGE: 600 VRMS MIN AT 4 AND 7 MHz

MECHANICAL:

ENGAGE/DISENGAGE FORCE (MCX): 5.6 LBS MAX ENGAGEMENT
 3.0 LBS TYP, 1.0 LBS MIN DISENGAGEMENT
 MATING TORQUE (TYPE N): 6 IN-LB MIN WITH MATING PART
 COUPLING PROOF TORQUE (TYPE N): 15 IN-LB MIN
 COUPLING NUT RETENTION: 100 LBS MIN
 CONTACT RETENTION: 4 LBS MIN AXIAL FORCE
 CABLE ACCEPTABILITY: NOT APPLICABLE
 CABLE HEX CRIMP SIZE: NOT APPLICABLE
 CABLE RETENTION: NOT APPLICABLE
 DURABILITY: 500 CYCLES MIN

ENVIRONMENTAL:


(MEETS OR EXCEEDS THE APPLICABLE PARAGRAPH OF MIL-C-39D12)
 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

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

"μSTATION"

COMPANY CONFIDENTIAL

TOLERANCE UNLESS OTHERWISE SPECIFIED	DRAWN BY JRK	DATE 4-19-99	 <small>Cinch Connectivity Solutions 299 Johnson Ave, Ste. 100 Worcester, MA 01603 1-800-247-8256</small>	
DECIMALS .XX	CHECKED BY JRK	DATE 6-24-99	TITLE ASSEMBLY, ADAPTER 75 OHM TYPE N PLUG TO 75 OHM MCX JACK	
XXX	APPROVED BY RJB	DATE 6-28-99		
MATL	APPROVED BY	DATE	CODE NO.	DRAWING NO. C - 134-1068-011/020
FINISH	RELEASE DATE		SCALE 5:1	U/M INCH SHEET 2 OF 2