

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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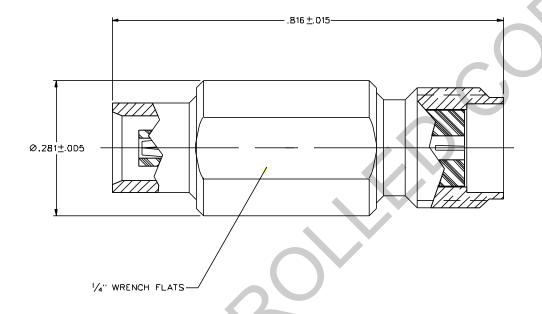






PART NUMBER	ITEM ① BODY	ITEM ② CONTACT	ITEM ③ INSULATOR
134 - 1018 - 021	BRASS GOLD PL .00001 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .DDQQ5 MIN	BERYLLIUM COPPER GOLD PL .00005 MIN OVER NICKEL PL .DDD05 MIN OVER COPPER PL .00005 MIN	TEFLON

1 9-22-98 RH 8 8 ECN 45839



NOTES:

1. SPECIFICATIONS:

IMPEDANCE: 50 OHMS
FREQUENCY RANGE: 0-6 GHz
YSWR: 1,03-,03F MAX [F IN CH2]
WORKING VOLTAGE: 335 VRMS MAX AT SEA LEVEL
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DELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS MIN AT SEA LEVEL
INSULATION RESISTANCE: 1DDDD MECOHM MIN
CONTACT RESISTANCE:
CENTER CONTACT - INITIAL 5 MILLIOHM MAX, AFTER
ENVIRONMENTAL 8 MILLIOHM MAX
OUTER CONDUCTOR - GOLD PLATED INITIAL 1 MILLIOHM MAX, AFTER
ENVIRONMENTAL 1.5 MILLIOHM MAX
BRAID TO BODY - NOT APPLICABLE
CORONA LEVEL: 250 VOLTS MINIMUM AT 70,000 FEET
INSERTION LOSS: 11 dB MAX AT 1 GH2
RF LEAKAGE: -70 dB AT 2.5 GH2
RF HGH POTENTIAL WITHSTANDING VOLTAGE: 700 VRMS AT 4 AND 7 MHZ

MECHANICAL:

ENGAGE/DISENGAGE FORCE (MMCX). 3.4 LBS MAX ENGAGEMENT ENGAGE/DISENGAGE TORQUE (SMA): NOT APPLICABLE DISENGAGEMENT MATING TORQUE (SMA): 7-10 IN LBS MAX CONTACT RETENTION FORCE: 6 LBS MIN CONTACT RETENTION TORQUE: NOT APPLICABLE COUPLING NUT RETENTION NOT APPLICABLE CABLE ACCEPTABILITY: NOT APPLICABLE CABLE RETENTION NOT APPLICABLE

ENVIRONMENTAL:

(MEETS OR EXCEEDS THE APPLICABLE PARAGRAPH OF MIL-C-39012) THERMAL SHOCK: MIL-STD-202, METHOD 107, CONDITION F OPERATING TEMPERATURE: -55 DEG C TO 165 DEG 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: MIL-STD-202, METHOD 204, CONDITION B

CUSTOMER DRAWING

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

"µSTATION"

COMPANY CONFIDENTIAL

TOLERANCE UNLESS OTHERWISE SPECIFIED	DRAWN BY	DATE 4-27-9B	OHNSON® a cinch connectivity solutions bland	Cinch Connectivity Solutions 299 Johnson Ave, Ste. 100 Waseca, MN 56093 1-800-247-8256	
DECIMALS mm	CHECKED BY	DATE	ITILE ASSEMBLY, ADAPTER SMA JACK TO MCX JACK.		
NATL	APPROVED BY TAK	DATE 9-22-98	BETWEEN SERIES		
FINSH	APPROVED BY	DATE 1D-7-98	CODE NO. DRAWING NO.	s. 34-1018-021/030	
	- RELEASE DATE		- ТҮ - Т	ICH SHEET 2 OF 2	