

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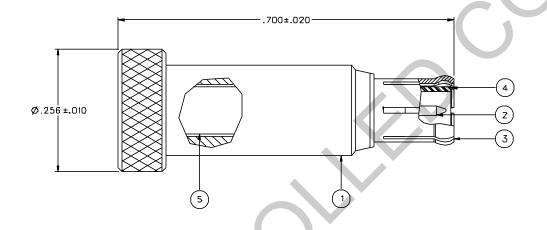
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







	ITEM ①	ITEM ②	ITEM ③	ITEM ④	ITEM S	_
PART NUMBER	BODY	CONTACT	INTERFACE	INSULATOR	RESISTOR	
133-3801-B01	BRASS COLD PL .00001 MIN OVER NICKEL PL .DDQQ5 MIN OVER COPPER PL .00005 MIN	BRASS GOLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	BERYLLIUM COPPER GOLD PL .000D3 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON	5D OHM +-1%	
133 - 3801- B06	BRASS NICKEL PL .DDQ1 MIN OVER COPPER PL .00005 MIN	BRASS GOLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	BERYLLIUM COPPER NICKEL PL .0001 MIN OVER COPPER PL .00005 MIN	TEFLON	5D OHM +-1%	



NOTES:

1. SPECIFICATIONS:

RESISTANCE: 50+5% OHMS
FREQUENCY RANCE: 0-3 CHZ
VSWR: NOT APPLICABLE
MAXIMUM POWER: 0.5 WATT TO 25°C, DERATED TO 0.25 WATT AT +125°C
CONTACT RESISTANCE:
CENTER CONTACT : INITIAL 5 MILLIOHM MAX, AFTER
ENVIRONMENTAL 8 MILLIOHM MAX
OUTER CONDUCTOR - COLD PLATED INITIAL 1 MILLIOHM MAX, AFTER
ENVIRONMENTAL 1.5 MILLIOHM MAX
NICKEL PLATED INITIAL 2.5 MILLIOHM MAX
NICKEL PLATED INITIAL 2.5 MILLIOHM MAX
ENVIRONMENTAL 3.5 MILLIOHM MAX
NICKEL PLATED INITIAL 2.5 MILLIOHM MAX
ENVIRONMENTAL 3.5 MILLIOHM MAX

MECHANICAL:

ENGAGE/DISENGAGE FORCE: 5.6 LBS MAX ENGAGEMENT 1.D/8.0 LBS MIN/MAX DISENGAGEMENT CONTACT RETENTION FORCE: 2.3 LBS MIN AXIAL FURCE DURABILITY: 500 CYCLES MIN

ENVIRONMENTAL:

OPERATING TEMPERATURE: -65 DEG C TO 125 DEG C

CUSTOMER DRAWING

DRAWING NO.

C - 133-3801-801/810 0 REVISIONS

1 9-19-96 R B 9 9-30-96
CHANGED: VSWR: NOT APPLICABLE
WAS 2.0 MAXIMUM

2 1-5-98 R B 8 ECN 4-5142
CHANGED: 15-6 LBS MAXENGAGE WAS 3.4 LBS 15-6 LBS MAXENGAGE WAS 5 LBS TO THE CONTROL OF TH

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

ENGINEERING RELEASE

10-11-00 R B B

THIS DRAWING TO BE INTERPRETED PER ANSIY 14.5M - 1982

"µSTATION"

COMPANY CONFIDENTIAL

OTHERWISE SPECIF	C B	RJB 8-29-96		ISON	Cinch Connectivity Solutions 299 Johnson Ave. Ste. 100 Waseca, MN 56093 1-800-247-8256
DECINALS m		DATE	TITLE PLUG ASSEMBLY.		
NATL —	APPROVED BY RJB	DATE 9-19-96	RESISTOR LOAD, 50 OHM MCX		
	APPROVED BY	DATE	CODE NO.	DRAWING NO.	
FINISH	RELEASE DATE	RELEASE DATE 9-30-96		C - 133-3801-801/810	
				U/N INCH	SHEET 2 OF 2