

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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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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







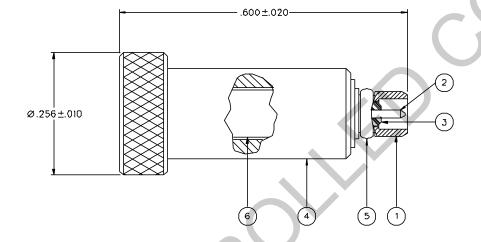
| PART NUMBER | ITEM (1) FRONT BODY | ITEM ② CONTACT | ITEM ③ INSULATOR | ITEM 4) REAR BODY | ITEM (5) INTERFACE SPRING | ITEM 6 RESISTOR |
|-------------|---|---|---------------------|----------------------|--|--------------------|
| | BRASS GOLD PL .00001 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .DDQQ5 MIN | BRASS COLD PL .00003 MIN OVER NICKEL PL .DOQQ5 MIN OVER COPPER PL .00005 MIN | TEFLON | | BERYLLIUM COPPER COLD PL .00003 MIN OVER NICKEL PL .0DDD5 MIN OVER COPPER PL .00005 MIN | 50 OHM1% |

DRAWING NO.

C = 135 - 3801 - 811/820

D REVISIONS
ENGINEERING RELEASE

1 5-2-00 R N N N ECN 47052



NOTES:

1. SPECIFICATIONS:

RESISTANCE: 5D·-5% OHMS
FREQUENCY RANGE: O-1 GHz
VSWR: NOT SPECIFICATION
MAXIMUM POWER: 0.5 WATT TO 25°C, DERATED TO D.25 WATT AT -125°C

MECHANICAL:

ENGAGE/DISENGAGE FORCE: 8.0 LBS MAX ENGAGEMENT
1.4 LBS TYP, 1.D LBS MN DISENGAGEMENT
CONTACT RETENTION FORCE: 2 LBS MIN AXIAL FORCE
DURABLITY: 500 CYCLES MIN

ENVIRONMENTAL:

OPERATING TEMPERATURE: -65°C TO .125°C

CUSTOMER DRAWING

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

" μ STATION"

COMPANY CONFIDENTIAL

| OTHERWISE SPECIFED | JRAWN BY | 3-20-00 | 299 Johnson Ave. Ste. | | Cinch Connectivity Solutions 299 Johnson Ave. Ste. 100 Waseca, MN 56093 1-800-247-8256 |
|--------------------|--------------------------------|----------------|--|----------|---|
| DECIMALS mm | CHECKED BY JRK | DATE 5-3-00 | PLUC ASSEMBLY, DUMMY LOAD, 50 OHM MMCX | | |
| MATL .XXX+Q03 | APPROVED BY RJB | DATE 5-3-00 | | | |
| FINSH | APPROVED BY DATE RELEASE DATE | | CODE NO. DRAWING NO. - 135-3801-811/820 | | |
| | | | 5CALE 10:1 | U/M INCH | SHEET 2 OF 2 |