

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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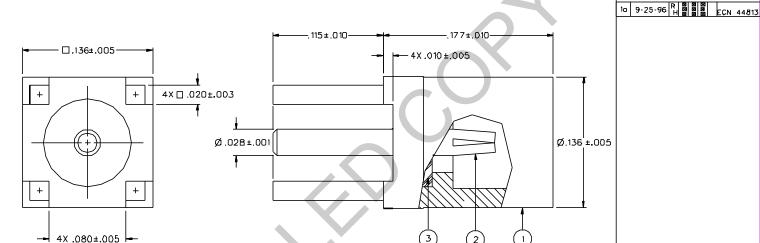






PART NUMBER	ITEM ① BODY	ITEM ② CONTACT	ITEM ③ INSULATOR
135-3701-2D1	BRASS COLD PL .00001 MIN OVER NICKEL PL .DDQQ5 MIN OVER COPPER PL .00005 MIN	BERYLLIUM COPPER GOLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON
135-3701-206	BRASS NICKEL PL .DDQ1 MIN OVER COPPER PL .00005 MIN	BERYLLIUM COPPER GQLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON

.050±.003



.050±.003 5X Ø .031±.003-

- □ .100±.003 - -

MOUNTING HOLE LAYOUT

NOTES:

1. SPECIFICATIONS:

IMPEDANCE: 50 OHMS
FREQUENCY RANGE: 0-6 GHz
VSWR: NOT APPLICABLE
WORKING VOLTAGE: 225 VRMS MAX AT SEA LEVEL
DELECTRIC WITHSTANDING VOLTAGE: 500 VRMS MIN AT SEA LEVEL
INSULATION RESISTANCE: 1000 MEGDHM MIN
CONTACT RESISTANCE:
CENTER CONTACT - INITIAL 5.0 MILLIOHM MAX, AFTER
ENVIRONMENTAL 8.0 MILLIOHM MAX
OUTER CONDUCTOR - GOLD PLATED INITIAL 1 MILLIOHM MAX, AFTER
ENVIRONMENTAL 1.5 MILLIOHM MAX, AFTER
ENVIRONMENTAL 1.5 MILLIOHM MAX, AFTER
ENVIRONMENTAL 1.5 MILLIOHM MAX, AFTER
ENVIRONMENTAL 3.5 MILLIOHM MAX, AFTER
ENVIRONMENTAL 3.5 MILLIOHM MAX
REVEROMENTAL 3.5 MILLIOHM MAX
REVIRONMENTAL 3.5 MILLIOHM MAX
REVIRONMENTAL 3.5 MILLIOHM MAX
REVIRONMENTAL 3.5 MILLIOHM MAX

BRAID TO BODY - NOT APPLICABLE
CORDNA LEVEL: 190 VOLTS MINIMUM AT 70,000 FEET
INSERTION LOSS: NOT APPLICABLE
RF LEAKAGE: NOT APPLICABLE

RF HIGH PUTENTIAL WITHSTANDING VOLTAGE: 400 VRMS AT 4 AND 7 MHZ

MECHANICAL:

ENGAGE/DISENGAGE FORCE: 8 LBS MAX ENGAGEMENT
1.4 LBS MIN DISENGAGEMENT CONTACT RETENTION FORCE: 2.0 LBS MIN AXIAL FORCE CONTACT RETENTION TORQUE: NOT APPLICABLE COUPLING MECHANISM RETENTION TO APPLICABLE 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-39012)
THERMAL SHOCK: MIL-STD-202, METHOD 107, CONDITION C
EXCEPT -56 DEC C TO 155 DEC C
OPERATING TEMPERATURE: -55 DEC C TO 155 DEC C
CORROSION: MIL-STD-202, METHOD 101, CONDITION B
SHOCK: MIL-STD-202, METHOD 213, CONDITION B
WIBRATION: MIL-STD-202, METHOD 204, CONDITION D
MOISTURE: MIL-STD-202, METHOD 106

CUSTOMER DRAWING

DRAWING NO.

ENGINEERING RELEASE

REVISIONS

1 9-25-96 R 8 8 8 8 9-30-96 H C K B 8 ECN 44333 CHANGED: UPDATED SPECS

REVISION NUMBER FOLLOWED BY AN ALPIA *
CHARACTER INDICATES DRAWING CLARIFCATION OR PART NUMBER ADDITION ONLY.

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

COMPANY CONFIDENTIAL

OTHERWISE SPECI	SWC	9-9-96	Johns		Cinch Connectivity Solutions 299 Johnson Ave. Ste. 100 Waseca, MN 56093 1-800-247-8256	
DECINALS m	CHECKED BY SWC	DATE 9-25-96	JACK ASSEMBLY STRAIGHT PC MOUNT			
NATL	APPROVED BY TAK	APPROVED BY DATE MMCV				
FINISH	APPROVED BY	DATE 9-27-96	CODE NO. DR	AWING NO. - 1.3.5 - 3	3701-201/210	
	RELEASE DATE	RELEASE DATE 9-30-96		U/N INCH	SHEET 2 OF 2	