

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

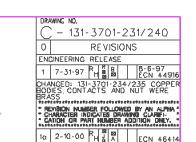
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

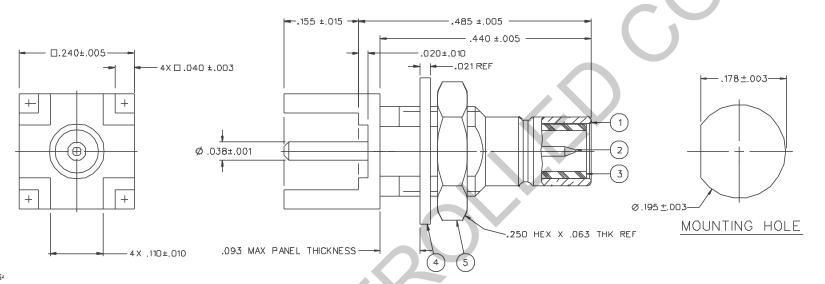






	ITEM ①	ITEM ②	ITEM ③	ITEM 4	ITEM S
PART NUMBER	BODY	CONTACT	INSULATOR	LOCKWASHER	MOUNTING NUT
131-3701-231	BRASS GOLD PL .00001 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	BRASS GOLD PL .00003 MIN OVER NICKEL PL .0005 MIN OVER COPPER PL .00005 MIN	TEFLON	PHOSPHOR BRONZE GOLD PL .00DD1 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	BRASS GOLD PL .DDDQ1 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN
131-3701-234	COPPER SILVER PL .00005 MIN OVER COPPER PL .000075 MIN	COPPER SILVER PL .00005 MIN OVER COPPER PL .000075 MIN	TEFLON	PHOSPHOR BRONZE SILVER PL .00005 MIN OVER COPPER PL .000075 MIN	COPPER SILVER PL .00005 MIN QVER COPPER PL .000075 MIN
131-3701-235	COPPER SILVER PL .00005 MIN OVER COPPER PL .000075 MIN	COPPER SILVER PL .00005 MIN OVER COPPER PL .000075 MIN	TEFLON		
131-3701-236	BRASS NICKEL PL .DDQ1 MIN OVER COPPER PL .00005 MIN	BRASS GQLD PL .00003 MIN ØVER NICKEL PL .00005 MIN ØVER CQPPER PL .00005 MIN	TEFLON	PHOSPHOR BRONZE NICKEL PL .0001 MIN OVER COPPER PL .00005 MIN	BRASS NICKEL PL .0001 MIN OVER COPPER PL .00005 MIN





NOTES:

1. SPECIFICATIONS:

IMPEDANCE: 50 OHMS
FREQUENCY RANCE: 0-4 GHz
VSWR: NOT APPLICABLE
WORKING VOLTACE: 335 VRMS MAX AT SEA LEVEL
DIELECTRIC WITHSTANDING VOLTACE: 1000 VRMS MIN AT SEA LEVEL
INSULATION. RESISTANCE: 1D00 MECOHM MIN CONTACT RESISTANCES CENTER CONTACT - INITIAL & MILLIOHM MAX, AFTER

OUTER CONDUCTOR - GOLD PLATED INITIAL 1 MILLIOHM MAX, AFTER ENVIRONMENTAL I.S MILLIOHM MAX, AFTER ENVIRONMENTAL I.S MILLIOHM MAX, AFTER ENVIRONMENTAL I.S MILLIOHM MAX, AFTER ENVIRONMENTAL 3.5 MILLIOHM MAX

BRAID TO BODY - NOT APPLICABLE

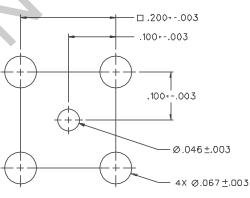
CORONA LEVEL: NOT APPLICABLE
INSERTION LOSS: NOT APPLICABLE
RF LEAKAGE: NOT APPLICABLE
RF HIGH POTENTIAL WITHSTANDING VOLTAGE: 600 VRMS AT 4 AND 7 MHZ

MECHANICAL:

ENGAGE/DISENGAGE FORCE: INITIAL 14 LBS MAX AFTER DURABILITY 14 LBS MAX ENGAGEMENT, 2 LBS MIN DISENGAGEMENT COUPLING TORQUE: NOT APPLICABLE COUPLING NUT RETENTION: NOT APPLICABLE CONTACT RETENTION: 4 LBS MIN AXIAL FORCE CABLE ACCEPTABILITY: NOT APPLICABLE CABLE ACCEPTABILITY: NOT APPLICABLE CABLE REX CRIMP SIZE: NOT APPLICABLE DURABILITY: 500 CYCLES MIN

ENVIRONMENTAL:

(MEETS OR EXCEEDS THE APPLICABLE PARAGRAPH OF MIL-C-39012) THERMAL SHOCK: MIL-STO-ZDZ, METHOD 107, CONDITION B OPERATING TEMPERATURE: -65 DEG C TO 165 DEG C CORROSION: MIL-STD-ZDZ, METHOD 101, CONDITION B SHOCK: MIL-STD-ZDZ, METHOD 213, CONDITION B VIBRATION: MIL-STD-202, METHOD 204, CONDITION 8



MOUNTING HOLE LAYOUT

CUSTOMER DRAWING

THIS DRAWING TO BE INTERPRETED PER ANSI Y 14.5M - 19B2

"μSTATION"

COMPANY CONFIDENTIAL

TOLERANCE UNLESS OTHERWISE SPECIFIED		DRAWN BY	DATE 7-15-97	Cinch Connectivity Solutions 299 Johnson Ave. Ste. 100 Waseca, MM 56093 1.200.247.8256		299 Johnson Ave. Ste. 100 Waseca, MN 56093	
	DECINIALS .XX ———		CHECKED BY	DATE TITLE JACK ASSEMBLY,			
_	.XXX		APPROVED BY	0ATE 7-31-97	STRAIGHT PC BÚLKHEAD MOUNT, SMB		
			APPROVED BY	DATE	CODE NO.	DRAWING NO.	
FINISH		RELEASE DATE 8-6-97			<u> (</u>	3701-231/240	
				SCALE 10:1	U/N INCH	SHEET 2 OF 2	