

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

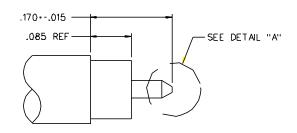
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







	ITEM 1	ITEM ②		
PART NUMBER	BODY	COUPLING NUT		
142-0594-021	BRASS COLD PL .00001 MIN OVER NICKEL PL .DDQQ5 MIN OVER COPPER PL .00005 MIN	BRASS GOLD PL .00001 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN		
142-D594-026	BRASS NICKEL PL .DDQ1 MIN OVER COPPER PL .00005 MIN	BRASS NICKEL PL .0001 MIN OVER COPPER PL .00005 MIN		



CABLE STRIP DIMENSIONS

.330+-.020

NOTES:

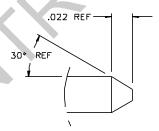
1. SPECIFICATIONS:

MECHANICAL:

ENCACE/DISENGACE TOROUE: 2 INCH-POUNDS MAX MATING TOROUE: 7-10 INCH POUNDS
COUPLING PROOF TORQUE: 15 INCH-POUNDS MIN COUPLING NUT RETENTION: 6D LBS MIN CONTACT RETENTION: NOT APPLICABLE CABLE ACCEPTABLITY: RC 402 DIA 1.41 SEMIRIGID CABLE HEX CRIMP SIZE: NOT APPLICABLE CABLE RETENTION: 6D LBS MIN AXIAL FORCE DIACHMENT SIZE: NOT APPLICABLE CABLE RETENTION: 6D LBS MIN AXIAL FORCE DIACHMENT SIZE: NOT APPLICABLE CABLE RETENTION: 6D LBS MIN AXIAL FORCE DURABILITY: 100 CYCLES MIN

ENVIRONMENTAL:

(MEETS OR EXCEEDS THE APPLICABLE PARAGRAPH OF MIL-C-39012)
THERMAL SHOCK: MIL-STD-2D2, METHOD 107, CONDITION B, EXCEPT 115 DEG C HIGH TEMP
OPERATINC TEMPERATURE: -65 DEG C TO 165 DEG C
CORROSION: MIL-STD-2D2, METHOD 101, CONDITION B
SHOCK: MIL-STD-2D2, METHOD 213, CONDITION I
VIBRATION: ML-STD-2D2, METHOD 204, CONDITION D
MOISTURE RESISTANCE: MIL-STD-2D2, METHOD 106



DETAIL "A"

CUSTOMER DRAWING

DRAWING NO.

ENGINEERING RELEASE

VERSION UPDATE

- 142-0694-021/030 REVISIONS

01 11-22-88 5 K B W ECO 23721

CHANGED: 335 VRNS WAS 500 VRMS 250 VOLTS WAS 375 VOLTS 15.5 TO -9D DB 570 VRNS WAS 1000 VRNS 100 CYCLES WAS 500 CYCLES ADPED: EXCEPT 1050 C HIGH TEMP DELETED: 221--010

03 11-18-90 R 8 8 11-26-90 ECO 24976

THIS DRAWING TO BE INTERPRETED PER ANSIY 14.5M - 1982

"µSTATION"

COMPANY CONFIDENTIAL

	TOLERANCE OTHERWISE S		DRAWN BY	DATE 9-14-88	OHN	SON°	Cinch Connectivity Solutions 299 Johnson Ave. Ste. 100 Waseca, Mr. 56093 1-800-247-8256
	DECINIALS	mm					1-000-247-0230
_	.xx		CHECKED BY	DATE	TITLE PLUG ASSEMBLY, STRAIGHT		
١.	xxx——		APPROVED BY	DATE	CABLED RETRACTABLE NUT		TABLE NUT
NATL		TAK	11-28-88	SMA, RG 402			
			APPROVED BY	DATE	CODE NO.	DRAWING NO.	
FINISH		R18	11-28-88		-147-D	694-021/030	
		RELEASE DATE		1 172 0007 021/000		00+ 021/000	
				12-1-88	SCALE 10:1	U/N INCH	SHEET 2 OF 2