

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

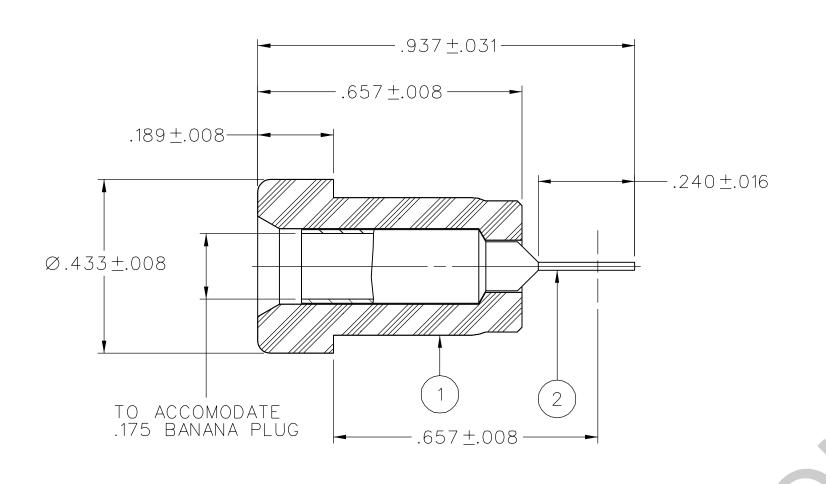
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







PART NUMBER 108-XXXX-801	ITEM (1) BODY NYLON	ITEM (2) CONTACT BRASS TIN PL .0001 MIN OVER NICKEL PL .00005 MIN
108-XXXX-802	NYLON	BRASS GOLD PL .00001 MIN OVER NICKEL PL .00003 MIN



Ø.094 ±.004

NOTES:

1. SPECIFICATIONS: MECHANICAL:

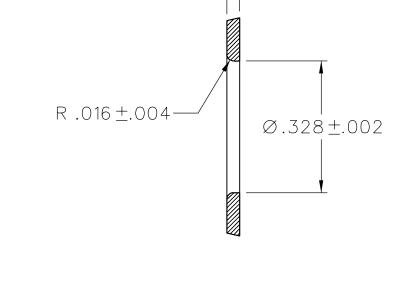
TORQUE: 12 OZ IN MIN REQUIRED TO TURN CONTACT IN BODY TORQUE: 12 OZ IN MIN REQUIRED TO TURN BODY IN PANEL PUSHOUT FORCE: 30 LBS MIN REQUIRED TO REMOVE CONTACT FROM BODY PUSHOUT FORCE: 50 LBS MIN REQUIRED TO REMOVE BODY FROM PANEL ELECTRICAL:

DIELECTRIC WITHSTANDING VOLTAGE: 8500 VRMS MIN CURRENT RATING: 10 AMPS MIN CONTACT RESISTANCE: 10 MILLIOHMS MAX CAPACITANCE: 2.6 pf NOMINAL

INSULATION RESISTANCE: 5000 MEGOHMS MIN

ENVIRONMENTAL:

LIFE EXPECTANCY: 5000 CYCLES MIN TEMPERATURE RANGE: -55° TO +85° C VIBRATION: 10 TO 55 Hz MIN SHOCK: 100 g's MIN



.095 MAX →

.031 MAX →

 $\emptyset.328 \pm .002$

-.031 MIN

R .016 ±.004

MOUNTING HOLE DETAIL

CUSTOMER DRAWING

DRAWING NO. -2301-801 -108-2320-820

ENGINEERING RELEASE

14 08-22-89 E R G M

REVISIONS

ECO 24322

CATALOG DESIGNATION

PART NUMBER COLOR

108-2301-XXX WHITE

108-2303-XXX BLACK

108-2304-XXX GREEN 108-2305-XXX LIGHT BLUE 108-2306-XXX ORANGE 108-2307-XXX YELLOW 108-2308-XXX BROWN

108-2310-XXX BLUE 108-2311-XXX IVORY

108-2312-XXX VIOLET 108-2313-XXX GRAY

108-2309-XXX LIGHT GREEN

108-2302-XXX RED

FOR VARIOUS COLORED BODIES

THIS DRAWING TO BE INTERPRETED PER ASME Y 14.5M - 1994

''μSTATION''

COMPANY CONFIDENTIAL

TOLERANCE UNLESS OTHERWISE SPECIFIED DECIMALS mm		DRAWN BY	DATE 9-25-89	100 380 /BB.3n	cinch ONNECTIVITY SOLUTIONS	Cinch Connectivity Solutions P.O. Box 1732 Waseca, MN 56093	
	.XX —		CHECKED BY	DATE	a a	bel group	1-800-247-8256
	.XXX ———		RRE	1-12-90	TITLE BANANA		JACK
MATL		APPROVED BY GSQ	DATE 1-12-90	RIB-LOC FOR .175 BANANA PLUG			
			RELEASE DATE	1-12-90	SHEET DRAWING NO.		-2301-801
			U/M INCH	SCALE 4:1	2 OF 2	() - 108 -	2320-820