mail

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.

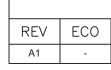
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

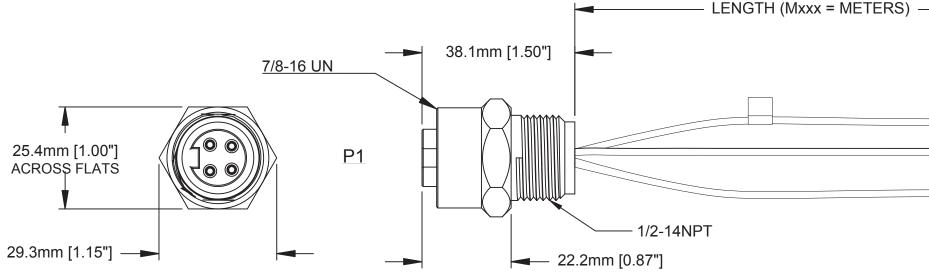


Contact us

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







TECHNICAL DATA:

1) MATERIALS:

HOUSING: MACHINED ALUMINUM, ANODIZED INSULATION INSERT: THERMOPLASTIC, UL 94/V-0 CONTACT: GOLD FLASH PLATING OVER COPPER ALLOY CONDUCTOR INSULATION: PVC NUMBER OF CONDUCTORS: (4) 14AWG

2) ELECTRICAL DATA:

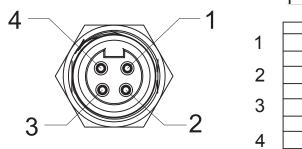
CURRENT (MAX): 15A VOLTAGE (MAX): 600V AC/DC **INSULATION RESISTANCE (MIN): 5000M OHMS** DIELECTRIC TEST VOLTAGE: 2200V

3) MECHANICAL DATA:

KNOCKOUT HOLE SIZE FOR PANEL MOUNT: 22.2mm [.88"] TEMPERATURE RANGE: -40°C TO 90°C PROTECTION: IP67 (MATED CONDITION) MATING CYCLES: >500 VIBRATION RESISTANCE PER MIL-STD-202 METHOD 204 THERMAL SHOCK PER MIL-STD-202 METHOD 207 48 HOUR SALT SPRAY PER MIL-STD-202 METHOD 101

- 4) RoHS COMPLIANT
- 5) UL 2237 LISTED ASSEMBLY UL FILE NUMBERS: E339703

IOLERANCE					
0-2.99 M = +100.0/-25.0mm	0-9.99 FT = +4" / -1"				
3-8.99 M = +150.0/-25.0mm	10.00-29.99 FT = +6" / -1"				
9-14.99 M = +300.0/-25.0mm	30.00-49.99 FT = +12" / -1"				
15-OVER M = +450.0/-25.0mm	50 FT-OVER = +18" / -1"				





	REVISIONS									
	REV	ECO		DES	SCRIPTION		DATE	BY	APPR	
	A1	-	TECHNIC	AL DATA SH	EET RELEASE		12-MAY-14	КММ	RFC	1
ENGTH (Mxxx = METERS)										
					Þ					TITLEMIZ2 PB LITE, 4 PIN, FEMALE REC., 14AWG,
				WIE		3RAM				3, 1/2-14NPT DWG NO:
	P1 WIRING DIAGRAM									DWG NO
	1							C-		
		RED 14AWG							P290,	
2 3 GREEN 14AWG									P29037-Mxxx	
			1							rev: A1
Do Not I Risque Ne pas d	t of Electrical S Disconnect Un e de chocs elec lebrancher sou	der Load. ctriques is tension.								SH:
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	in metric(mm).	DRAWN: CHECKED: ENGINEER:	NATURES KMM MRF KMM	DATE 12-MAY-14 12-MAY-14		Sine Syster 44724 Mor		enol-sine.cc		
APPROVAL: RFC 12-MAY-14 CUISTOMER: THIS DRAWING IS SUPPLIED FOR CUISTOMER: THIS DRAWING IS SUPPLIED FOR CUISTOMER: CUIST						ACLE				
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NEXT ASS'Y:			JRING VARIATION	IS.	SCALE: FULL	C-P2	29037 sł	HEET 1	of 1	