



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

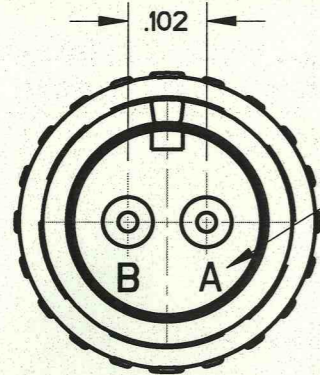
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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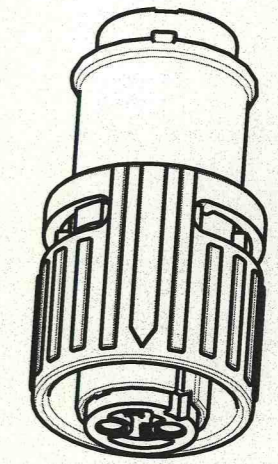
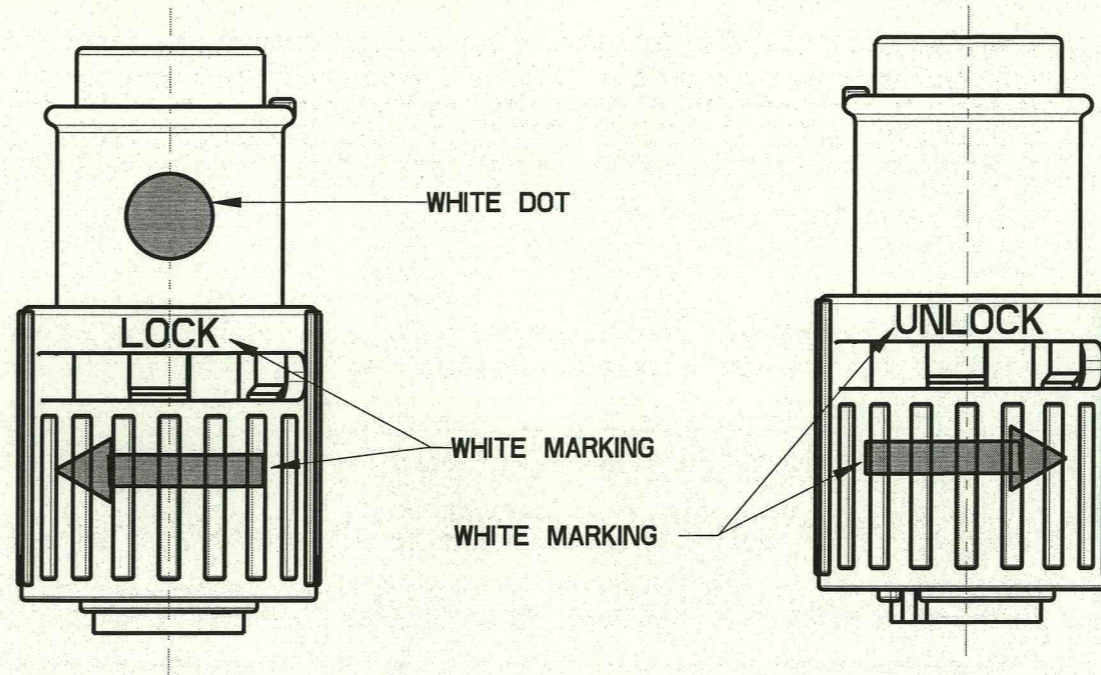
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



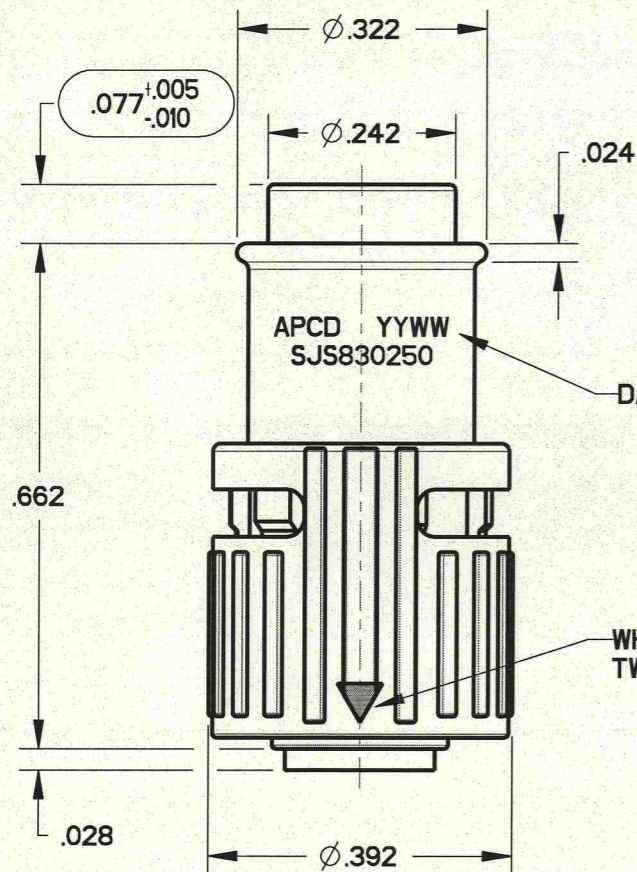
REV	ECN	APP'D
-	6431	<i>[Signature]</i> 10/28/09



WHITE MARKING  
0.040" HIGH CHARACTERS



SCALE 3:1



DATE CODE

WHITE MARKING  
TWO SIDES

TEST	REQUIREMENT	TEST METHOD MIL-STD-1344 (SUPERSEDED BY EIA 364)
OPERATING TEMP.	- 65° TO + 125° C	N/A
CONTACT RESISTANCE	.020 OHMS MAXIMUM	*3004 (EIA-364-6)
DIELECTRIC WITHSTANDING	1000 VRMS, 60Hz • SEA LEVEL 300 VRMS, 60Hz • 70,000 FEET 300 VRMS, 60Hz • 100,000 FEET	*3001 (EIA-364-20)
INSULATION RESISTANCE	5000 MEGAOHMS MINIMUM • 500 VDC	*3003 (EIA-364-21)
DURABILITY	500 MATING CYCLES	MIL-DTL-55302 4.5.9
TEMPERATURE CYCLING	5 (1) HR CYCLES: -65° C TO +125° C	*1003 (EIA-364-32)
VIBRATION	10-2000 Hz, 15G PEAK	*2005 (EIA-364-28)
SHOCK	100G SAWTOOTH, 6MS	*2004 (EIA-364-27)
SALT SPRAY	5% SALT SPRAY • 95° F FOR 48 HRS	*1001 (EIA-364-26)
HUMIDITY	10 DAYS • 25° C TO 65° C, 80-90% RH	*1002 (EIA-364-31)

- NOTES:
- MATERIALS:  
HOUSING: PA6/6  
CONTACT RETAINER: STAINLESS STEEL  
GROMMET: SILICONE RUBBER PER A-A-59588
  - ACCEPTS M39029/57-354 SOCKET CONTACTS (NOT INCLUDED)
  - TEST SPECIFICATION REFER TO TABLE
  - WHEN ASSEMBLED, "LOCK" AND ARROW MARKINGS MUST ALIGN WITH WHITE DOT
  - PART MATES WITH SJS830270
  - WEIGHT: 1.5 GRAMS

DIMENSIONS ANSI Y14.5M UNITS: INCHES Pro/E FILE	TOLERANCES .XX ±0.01 .XXX ±0.005 ANGLES ±0.5°	PROJECTION 	<b>Amphenol Pcd</b> SPECIFICATION DRAWING ENGR Frank.Li 15-Jan-09		TITLE SIZE22 2P PLUG FOR SJS		
			ORIGINAL 	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD INC., BEVERLY, MA		CHKD <i>[Signature]</i> 10/28/09 APPD <i>[Signature]</i> 10/28/09	SIZE B DWG NO. SJS830250_CE REV -

SJS830250

SJS830250