

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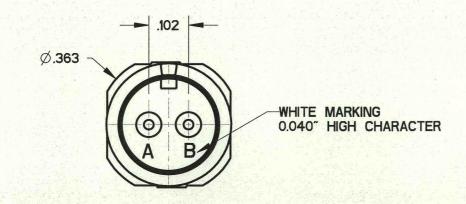
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

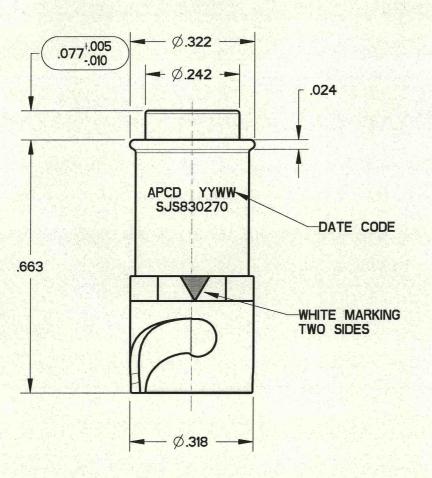






ECN REV APP'D 6431 11/28/09

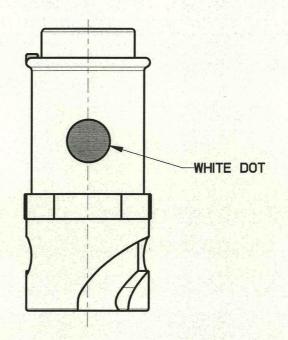


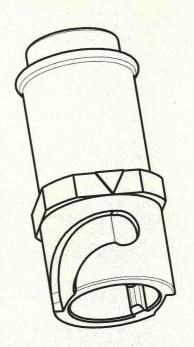


NOTES: 1. MATERIALS: HOUSING: PA6/6 CONTACT RETAINER: STAINLESS STEEL GROMMET: SILICONE RUBBER PER A-A-59588 2. ACCEPTS M39029/58-360 PIN CONTACTS (NOT INCLUDED)
3. TEST SPECIFICATION REFER TO THE TABLE

4. PART MATES WITH SJS830250

5. WEIGHT: 1.1 GRAMS





| TEST | REQUIREMENT | TEST METHOD MIL-STD-1344 (SUPERSEDED BY EIA 364) |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) |
| ASSESSMENT OF THE PROPERTY OF | TITLE | |

0 UNITS: INCHES .XXX ±0.005 Pro/E FILE ANGLES ±0.5° CHKD ORIGINAL THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD INC., BEVERLY, MA

TOLERANCES

.XX ±0.01

DIMENSIONS

ANSI Y14.5M

PROJECTION

Amphenol Pcd

SIZE22 2P RECEPTACLE FOR SJS

SIZE DWG NO. SJS830270_CE B

SHEET 1 OF 1

Valte 18/28/09

15-Jan-09

10/28/09

SPECIFICATION DRAWING

Frank.Li

CODE: 58982

SCALE: 4:1

REV