

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!



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REV	ECN	DESCRIPTION	APP'D
	5791		J. TON
Α	6102	NOTE CHANGED	J. TON
В	6109	NOTE CHANGED	J 8/29/07
			77



PART MARKING AS FOLLOWS:

-DATE

CODE

APCD YYWW SJS720IXX

SEE TABLE 1 FOR FULL PART NUMBERS

NOTES: 1. MATERIALS:

HOUSING: PA 6/6 CONTACT RETAINER: STAINLESS STEEL GROMMET: SILICONE RUBBER PER A-A-59588

2. OPERATING RANGE:

TEMPERATURE: -55 °C TO 95 °C INSULATION RESISTANCE: 5000 MEGOHMS MINIMUM

DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS SEA LEVEL

600 VRMS 045,000 FT. ALTITUDE

CURRENT RATING: 7.5 AMPS VIBRATION: PER EIA-364-D METHOD 28

ALTITUDE IMMERSION: EIA-364-D METHOD 3 . 55,000 FT

(FORMERLY MIL-STD-1344 METHOD 1004)
3. ACCEPTS (1) M39029/56-351 SOCKET CONTACT (NOT INCLUDED)

4. CONTACT RETENTION - MUST LOCK 25 LBS 5. LOCKING FEATURE - NO BREAK 25 LBS

6. MATES WITH SJS720200

TABLE 1 - PART* SCHEM						
APCD PART*	COLOR					
SJS720100	GREEN					
SJ5720110	YELLOW					

DIMENSIONS ANSI Y14.5M UNITS: INCHES Pro/E FILE	TOLERANCES .XX ±0.01 .XXX ±0.005 ANGLES ±1.0°	PROJECTION	Amphenol Pcd SPECIFICATION DRAWING S. STONE O1/27/06 SINGLE WIRE, SIZE 20 PLUG			-			
ORIGINAL	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD INC., PEABODY, MA		APPD	8/29/07	B		5JS720100 SCALE: 3:1	SHEET	B 1 OF 1

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