

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

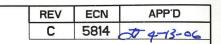
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

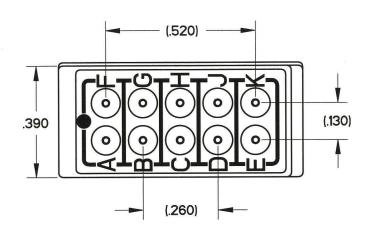
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











M81714/2-DE1

58982 XXXX

APCD TJM120708

.850

.040 MIN -

.690±.010

.847 MAX

TJM120608

- .040 MIN

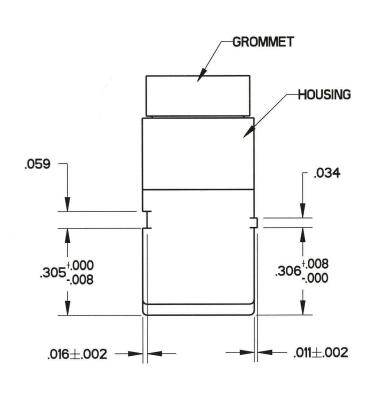
.08 HT

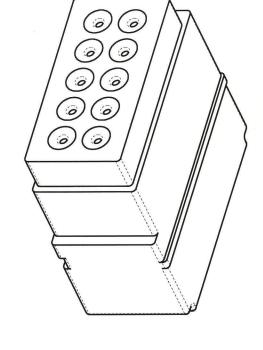
DATE

CODE

.440±.010

WHITE MARKING





NOTES:

1. PERFORMANCE:

A) MEETS PERFORMANCE AND ENVIRONMENTAL REQUIREMENTS OF MIL-T-81714/2

B) MODULES ARE TO BE MOUNTED INTO RACK ASSEMBLY M81714/5 OR/16 OR COMMERCIAL EQUIVALENT.

C) DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS AT SEA LEVEL, 200 VRMS AT 100,000 FEET.

D) OPERATING TEMPERATURE: -65 C TO 200 C.

E) CURENT RATING: 7.5 AMPS

F) VIBRATION AND SHOCK: MIL-T-81714 PARAGRAPH 3.5.5 AND 3.5.8
2. MATERIALS:

A) HOUSING - POLYETHERIMIDE, COLOR: BLACK.

B) GROMMET - SILICONE ELASTOMER, COLOR: BLUE

C) INTERNAL CONTACTS - COPPER ALLOY, GOLD PLATED

D) CONTACT RETAINERS - STAINLESS STEEL

APCD P/N	SUPPLIED					MARKING				
	PINS				PLUGS	APCD QPL NO.	MIL. NO	LASS		
	QTY.	MIL. P/N	APCD P/N	QTY.	APCD P/N	APCD QPL NO.	MIL. NO	O		
TJM120608					•••	TJM120708	M81714/2-DE1			
TJM120708 1		M39029/1-101	CNP006000	2	CNA032401	10141120708	WIOI/IT/Z-DEI	ט		

				TJM120708	11	M39029/1-101	CNP006000	2	CNA032401	IJM	120708	MIDI/14	/ Z-DEI	ט
DIMENSIONS	TOLERANCES	PROJECTION	Amphenol Pcd		TERMINAL JUNCTION									
ANSI Y14.5M UNITS: INCHES	.XX ±0.01 .XXX ±0.005		SPECIFICATION DRAWING		MODULE									
Pro/E FILE	ANGLES ±2.0°		DRWN A. SWEEZEY	03/09/06	SZ 20 FEEDBACK, DE1									
ORIGINAL  THIS DOCUMENT CONTAINS  PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD INC., PEABODY, MA		ENGR R. SWAINE	03/01/06	SIZE	E DWG N	TJM120608					REV C			
		INC., PEABODY, MA	-11-	4-13-06	C	ODE: 58	982	S	CALE: 3:1		SHEET	1	OF	1

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