

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

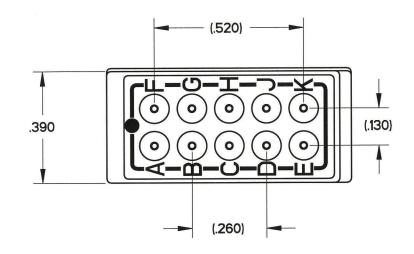
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

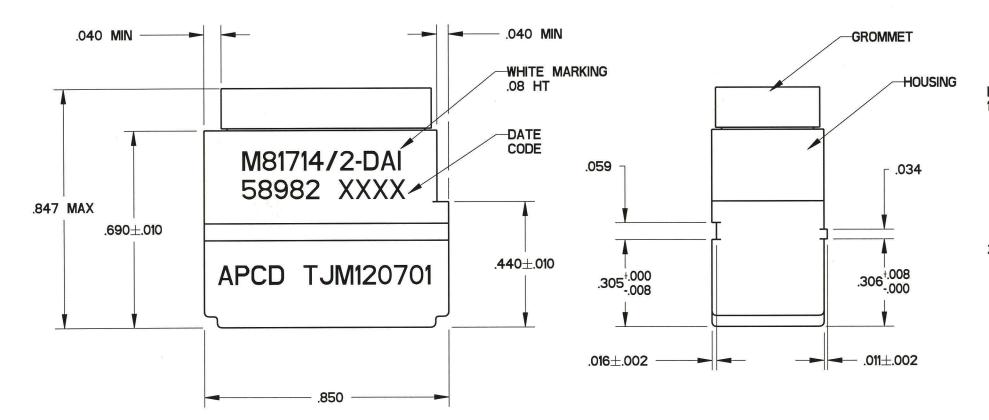


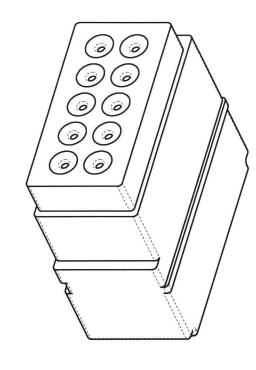




REV	ECN	APP'D			
С	5814	TT4-13-06			







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	ပ
TJM120601			••			TJM120701	M81714/2-DA1	n
TJM120701	11	M39029/1-101	CNP006000	2	CNA032401	1 3141120701	WIOI/IT/Z-DAI	ט

DIMENSIONS	TOLERANCES	PROJECTION	Amphenol Pcd		TERMINAL JUNCTION					
ANSI Y14.5M UNITS: INCHES	.XX ±0.01 .XXX ±0.005		SPECIFICATION	I DRAWING			MODULE			- 1
Pro/E FILE	ANGLES ±2.0°		DRWN			SZ	20 FEEDBACK	DA1		
			A. SWEEZEY	03/09/06			20 I LLDDAON	DAI		
ORIGINAL  THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY		R. SWAINE	03/01/06	B	DWG NO.	TJM120601		C		
	OF AMPHENOL PCD INC., PEABODY, MA		Tadeta	4-13-06	CODE: 58982 SCALE: 3:1 SHE		SHEET	1 OF	1	

TJM12060