

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

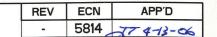
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

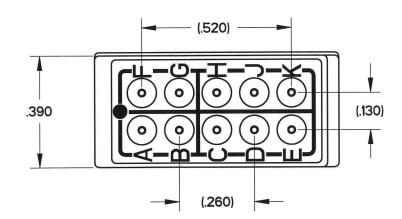
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

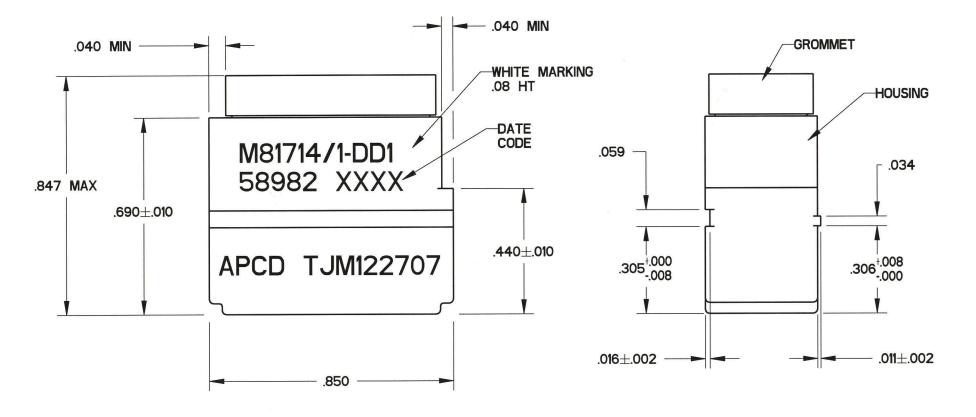












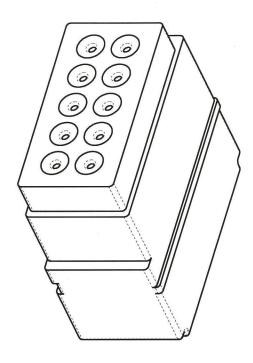
**DIMENSIONS** 

ANSI Y14.5M

Pro/E FILE

UNITS: INCHES

ORIGINAL



## NOTES:

- 1. PERFORMANCE:
  - A) MEETS PERFORMANCE AND ENVIRONMENTAL REQUIREMENTS OF MIL-T-81714/1
  - 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: 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		SUPPLIED					MARKING		
		PINS				PLUGS	APCD QPL NO.	MIL. NO	15
		QTY.	MIL. P/N	APCD P/N	QTY.	APCD P/N	APCD UPL NO.	MIL. NO	S
TJM122	TJM122607		••				TJM122707	M81714/1-DD1	
TJM122707		11	M39029/1-100	CNP068000	2	CNA032401	I SIVILZZ/U/		U

TOLERANCES	PROJECTION	Amphenol Pcd		TERMINAL JUNCTION						
.XX ±0.01 .XXX ±0.005	$\bigcirc \Box$	SPECIFICATION DRAWING		MODULE				•		
ANGLES ±2.0°	9	DRWN A SWEEZEY	03/09/06	SZ 22 FEEDBACK, DD1						
		ENGR	00,00,00	SIZE				R	EV	
THIS DOCUME PROPRIETARY INF IS THE CONFIDER	ORMATION WHICH	R. SWAINE	03/01/06	В	TJM122607					
OF AMPHENOL PCD		Task Ta	4-13-06	COD	E: 58982	SCALE:	3:1	SHEET	1 OF	- 1