

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) CURRENT 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		CLASS
	PINS			PLUGS		APCD QPL NO.	MIL. NO	
	QTY.	MIL. P/N	APCD P/N	QTY.	APCD P/N			
TJM120612	--	--	--	--	--	TJM120712	M81714/2-DC4	D
TJM120712	11	M39029/1-101	CNP006000	2	CNA032401			

DIMENSIONS	TOLERANCES	PROJECTION	Amphenol Pcd SPECIFICATION DRAWING		TITLE				
ANSI Y14.5M UNITS: INCHES Pro/E FILE	.XX ±0.01 .XXX ±0.005 ANGLES ±2.0°				TERMINAL JUNCTION MODULE SZ 20 FEEDBACK, DC4				
ORIGINAL 	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD INC., PEABODY, MA		DRWN	A. SWEEZEY	03/09/06	SIZE	DWG NO.	REV	
			ENGR	R. SWAINE	03/01/06	B	TJM120612	C	
			APPD			CODE: 58982	SCALE: 3:1	SHEET 1 OF 1	

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