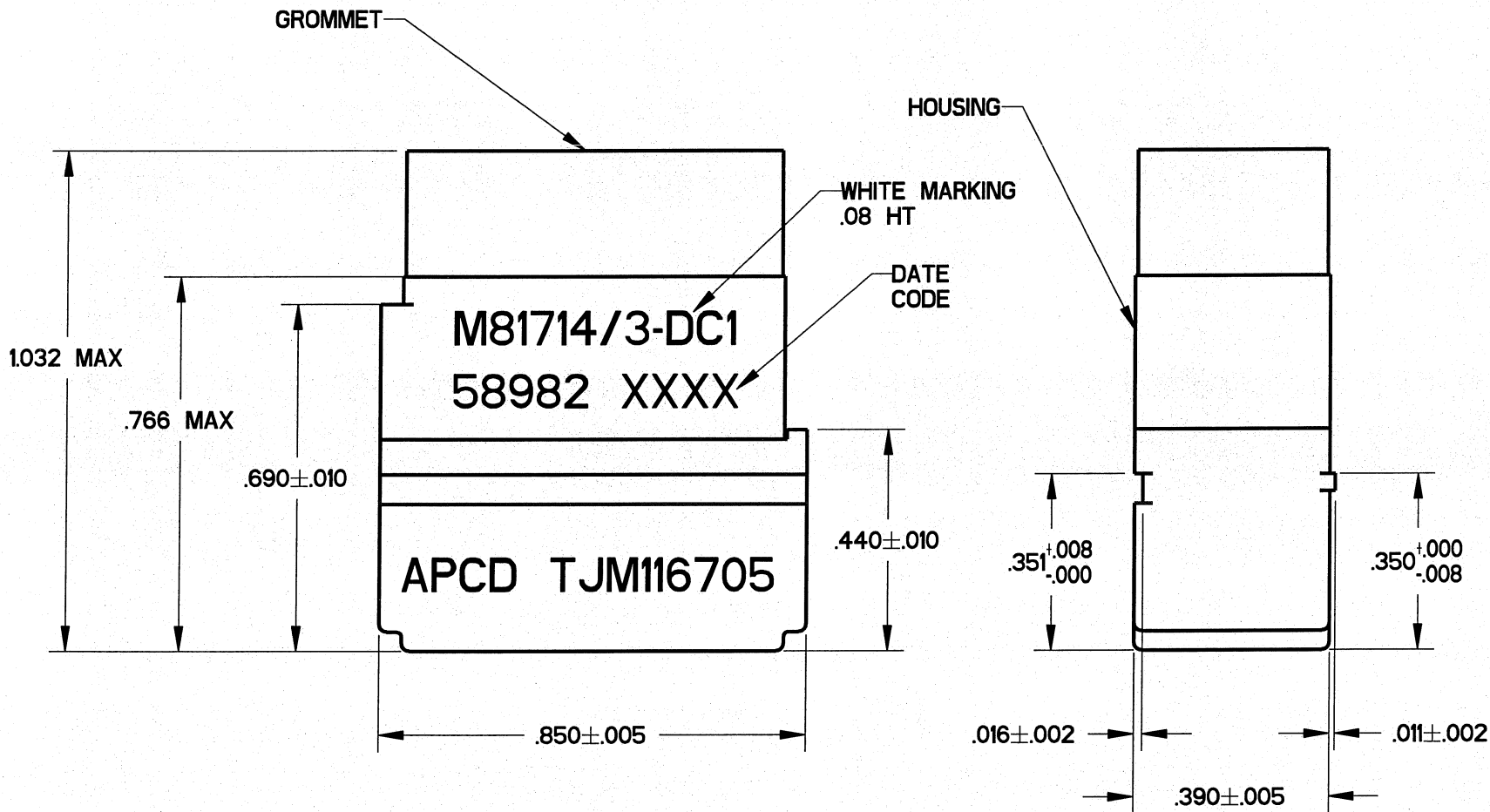
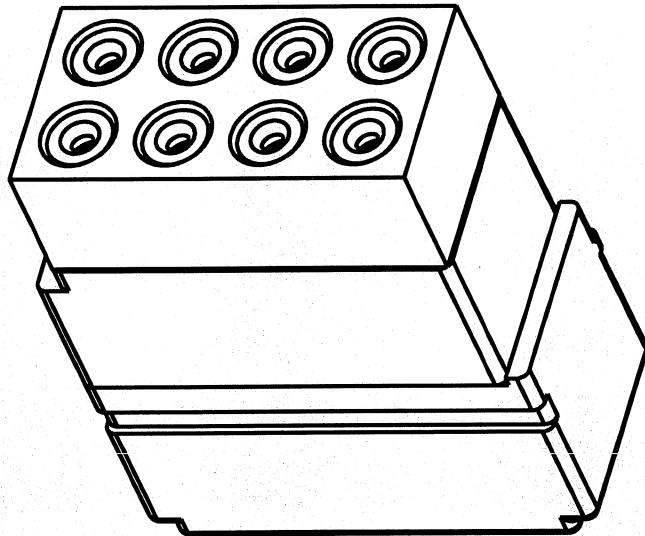
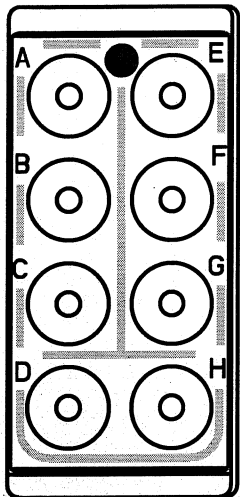


REV	ECN	APP'D
R	2451	JR 08/15/95
S	5569	JT 1/4/05
T	5748	JT 12/2/05
U	6460	JT 1/5/10



- NOTES
- PERFORMANCE:
 - A) MEETS PERFORMANCE AND ENVIRONMENTAL REQUIREMENTS OF SAE AS81714. MILITARY QUALIFIED
 - 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: 13 AMPS
 - 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.
TJM116605	-----	-----	TJM116705	M81714/3-DC1
TJM116705	9	2		

DIMENSIONS ANSI Y14.5M UNITS: INCHES Pro/E FILE	TOLERANCES .XX ±0.01 .XXX ±0.008 ANGLES ±1.0°	PROJECTION 	Amphenol Pcd SPECIFICATION DRAWING	TITLE TERMINAL JUNCTION MODULE SZ-16 FEEDBACK, C1 BUS			
			ENGR S. STONE 12/28/04				
ORIGINAL 	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF AMPHENOL PCD INC. BEVERLY, MA, USA	CHKD 1/5/2010	SIZE B		DWG NO. TJM116605		REV U
			APPD 1/5/2010		CODE: 58982		SHEET 1 OF 1