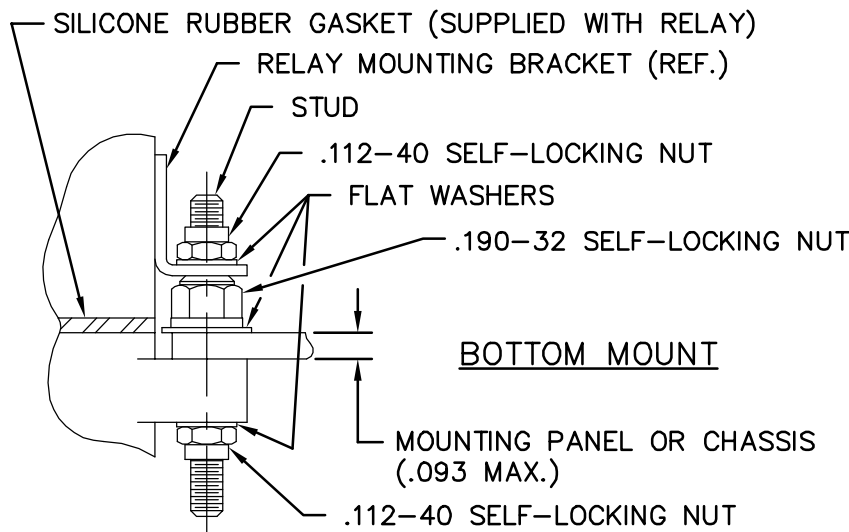
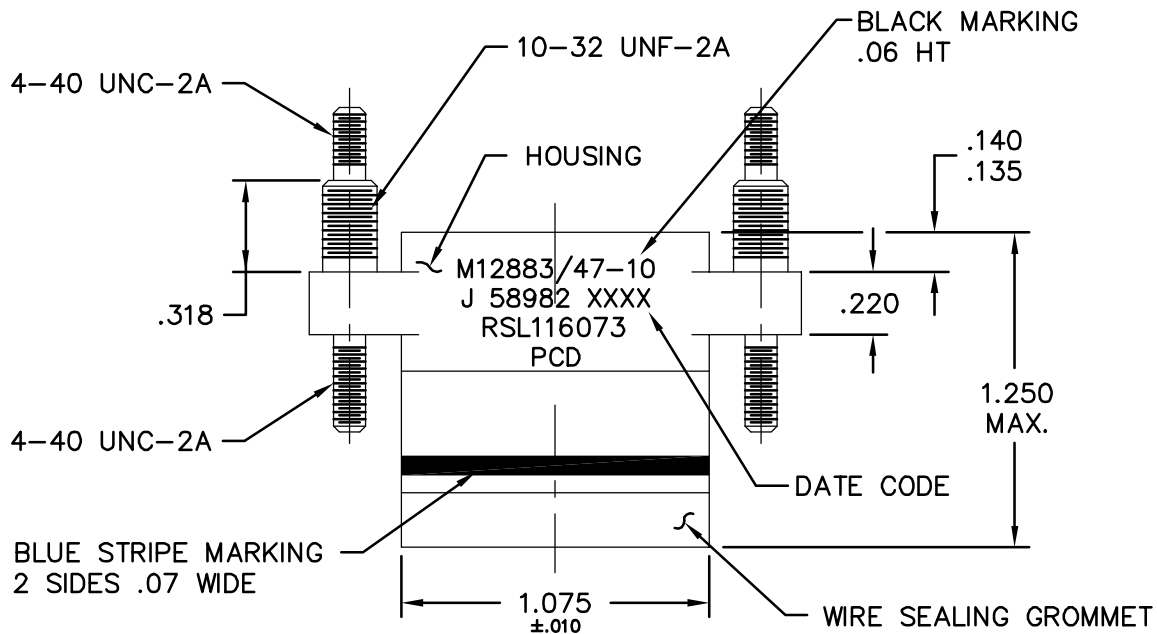
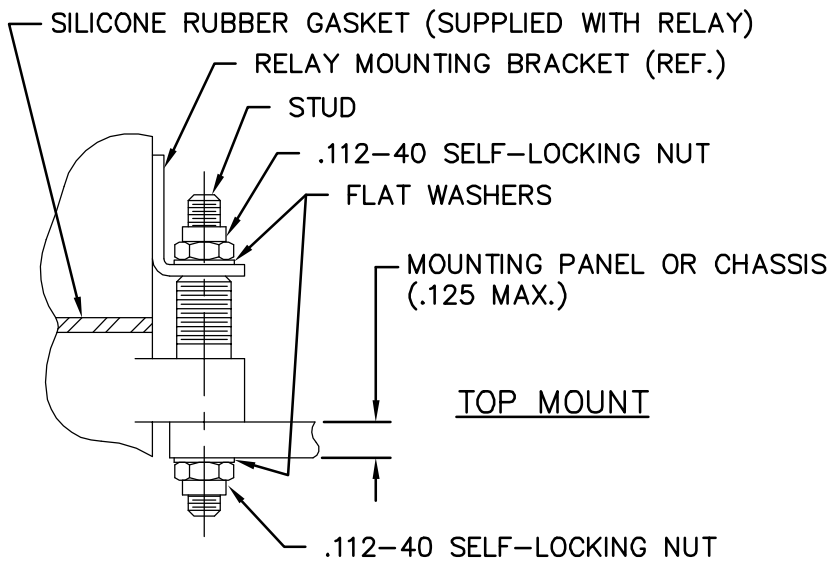
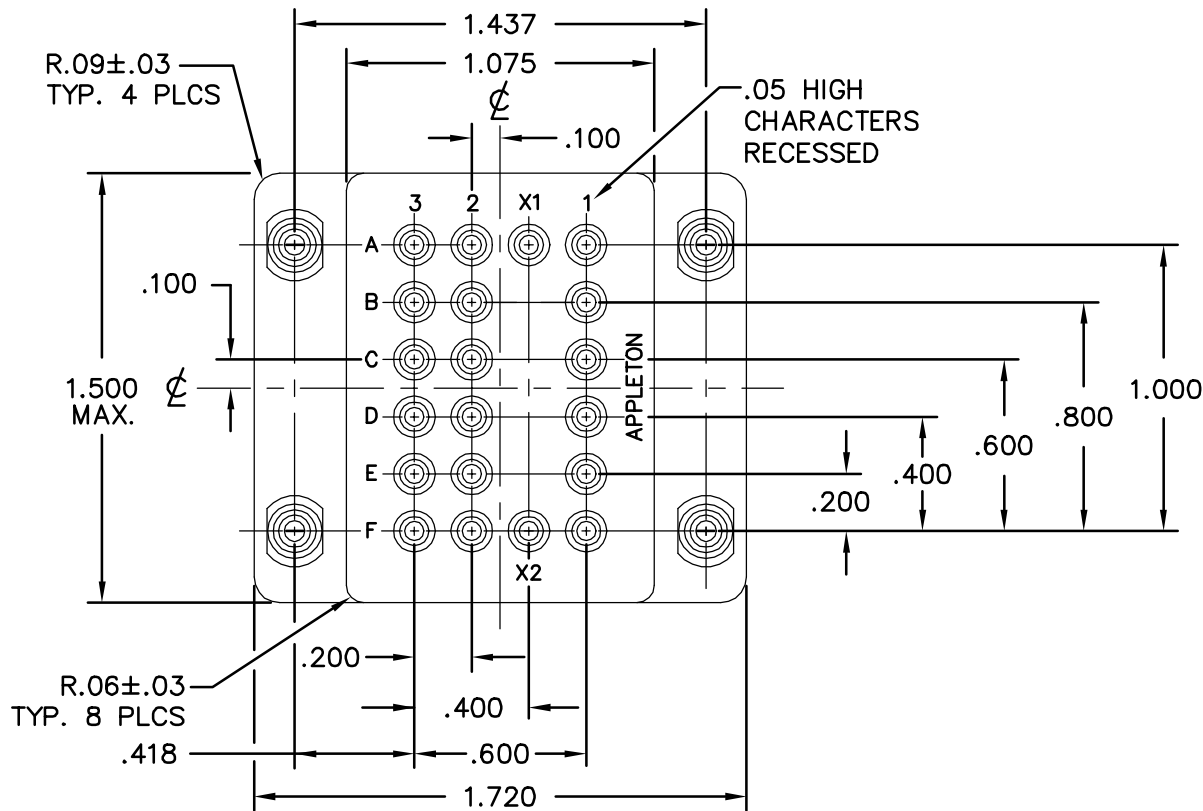


REV	ECN	DESCRIPTION	APP'D
F	2687	REDRAW; THERMOSET TO PEI.	JR 5/13/96
G	3411	MRKG CORRECTION: PCD P/N	



- NOTES:
- HOUSING - POLYETHERIMIDE, COLOR: BLUE-GREEN.
  - SEALING GROMMET - SILICONE RUBBER PER ZZ-R-765, COLOR: RED.
  - SOCKET CONTACT - COPPER ALLOY GOLD PLATED PER MIL-G-45204, TYPE II, GRADE C, CLASS I.
  - STUD MATERIAL - STAINLESS STEEL, PASSIVATED.
  - SOCKET CONTACTS ARE CLOSED ENTRY TYPE AND COMPLY WITH TEST REQUIREMENTS OF MIL-C-39029 INCLUDING CRIMP TERMINATION.
  - M22520/1-01 CRIMP TOOL AND M22520/1-02 POSITIONER SHALL BE USED TO TERMINATE SOCKET CONTACTS TO THEIR RESPECTIVE WIRE SIZES.
  - M81969/14-03 TOOL SHALL BE USED FOR INSERTING AND REMOVING WIRED SOCKET CONTACTS.
  - ALL HARDWARE SUPPLIED UNASSEMBLED IN SEPERATE BAG WITHIN SOCKET PACKAGE.
  - CONTACTS SUPPLIED IN SEPERATE RIGID CONTAINER WITHIN SOCKET PACKAGE.
  - INSTALLATION TORQUE REQUIREMENTS:  
THREAD SIZE 4-40 = 4 ±1.0 IN.-LBS.  
THREAD SIZE 10-32 = 18 ±1.0 IN.-LBS.
  - THE SEALING GROMMET IS DESIGNED TO SEAL OVER Ø.065-.109 WIRE.

PART NO.	CONTACTS SUPPLIED
RSL116072	NONE
RSL116073	20 SIZE-16/16 SOCKET CONTACT

DIMENSIONS	TOLERANCES	PROJECTION	REFERENCE SPECIFICATION	TITLE		
ANSI Y14.5M UNITS: INCHES CRITICAL: ◆	.XX ± .01 .XXX ± .005 ANGLES ± 2°		M12883/47-10	RELAY SOCKET (20) SIZE 16/16		
ORIGINAL NOT FOR CUSTOMER DISTRIBUTION			DRWN A. PATRIE 5/6/96			
THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF PCD, INC. PEABODY, MA, USA			ENGR J. RUTKOWSKI 5/13/96	SIZE B	DWG NO. RSL116072	REV G
				CODE: 58982	SCALE: 1.5X	SHEET 1 OF 1

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