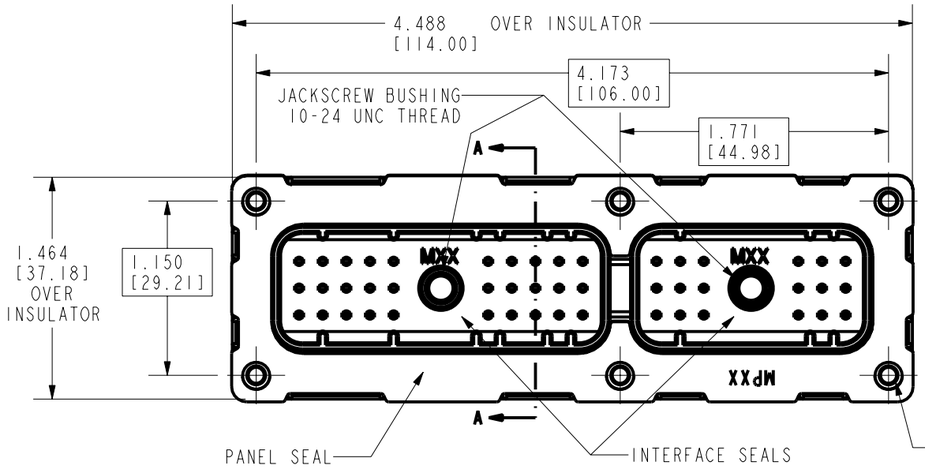
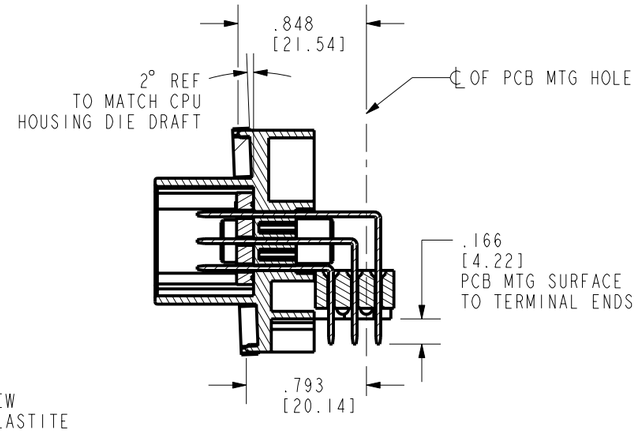
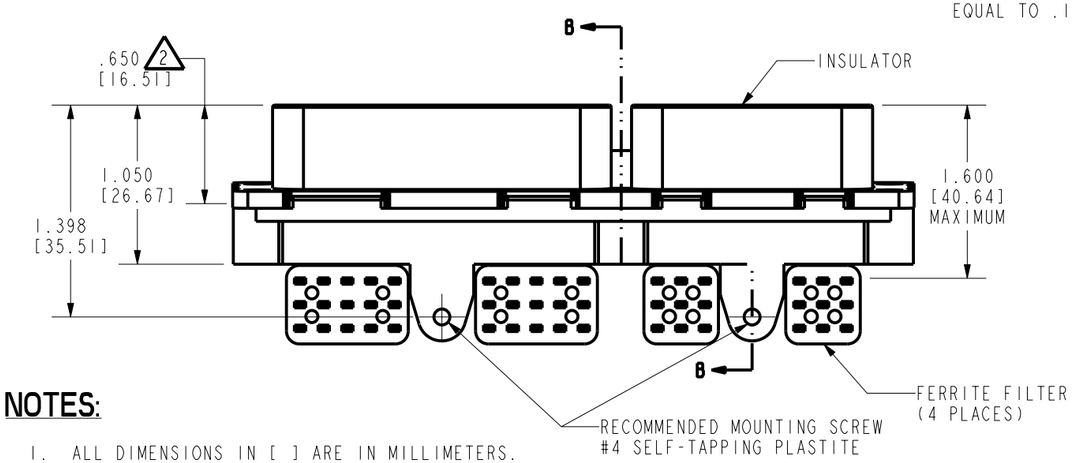
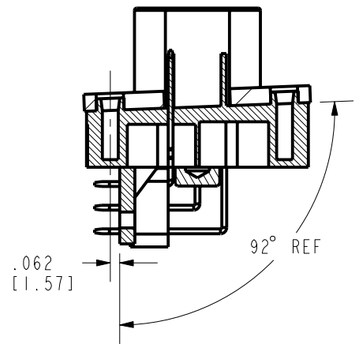




SECTION A-A





SECTION B-B

NOTES:

1. ALL DIMENSIONS IN [ ] ARE IN MILLIMETERS.
2. .650 [16.51] TO BE MEASURED AT THE CENTER OF WIDTH OF CONNECTOR.
3. MATERIAL:
   TERMINAL BLADE: BRASS WITH TIN-LEAD OVER NICKEL PLATING.
   JACKSCREW BUSHING: BRASS, UNPLATED.
   INSULATOR: 30% GLASS FILLED PBT POLYESTER.
   PANEL SEAL: SILICON RUBBER COLOR: BLUE.
   INTERFACE SEAL: SILICON RUBBER COLOR: BLUE.
4. SOLDERABILITY MEETS USCAR 5.4.1.
5. MATES WITH CINCH PUSH-TO SEAT HARNESS CONNECTOR (CONSULT FACTORY).
6. STANDARD CELL PACK, QUANTITY 75 PIECES.
7. RECOMMENDED TORQUE:
   JACKSCREW 15-20 INLBS [1.7-2.3 Nm]
   PANEL SCREW 8.5±0.5 INLBS [0.9±0.1 Nm]
   PCB RETENTION SCREW 2-3 INLBS [0.23-0.34 Nm]

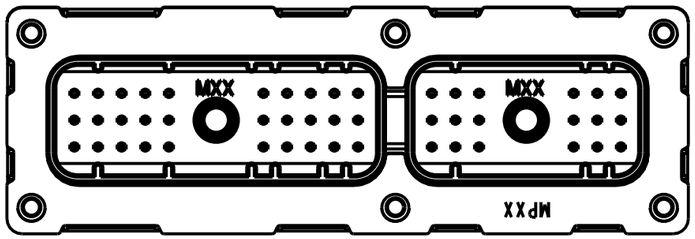
DRAWING REVISIONS

REV	DOCUMENT	APP	DATE
A	RELEASED	JOD	05/11/97
B	ADD: ONLY IF... CHG: PANEL SCREW 8.5±0.5 PER ECN#01A682		

MODELED BY: J. DRYE

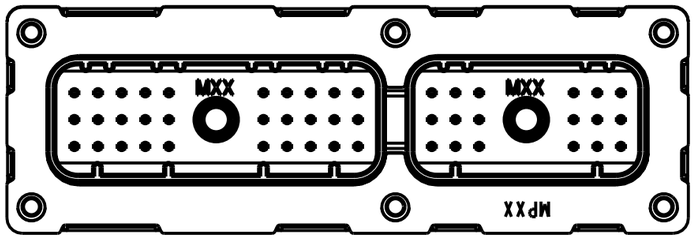
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DO NOT SCALE DRAWING	DRAWN BY: T. RANDAZZO	DATE: 07/16/93	TITLE: CONNECTOR ASSEMBLY, RECEPTACLE 48 POSITION	
	DESIGN ENGINEER: T. RANDAZZO	07/16/93	MATERIAL	CONTROL SPEC NUMBER
	DESIGN ENGINEERING MGR.: A. SHAH	02/02/94	MATERIAL SPEC NUMBER / FINISH	PROJECT NUMBER: C13841
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	QUALITY ASSURANCE: R. SCHLACKS	05/18/94	CAGE IDENT NO.: 71785 / SIZE: B	SCALE: 1.000 / SHEET 1 OF 2

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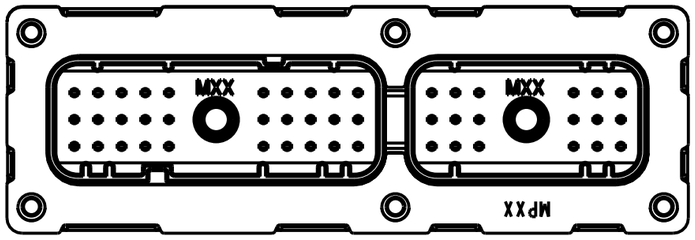
POLARIZATION A

581 01 48 001
HOUSING COLOR : BLACK



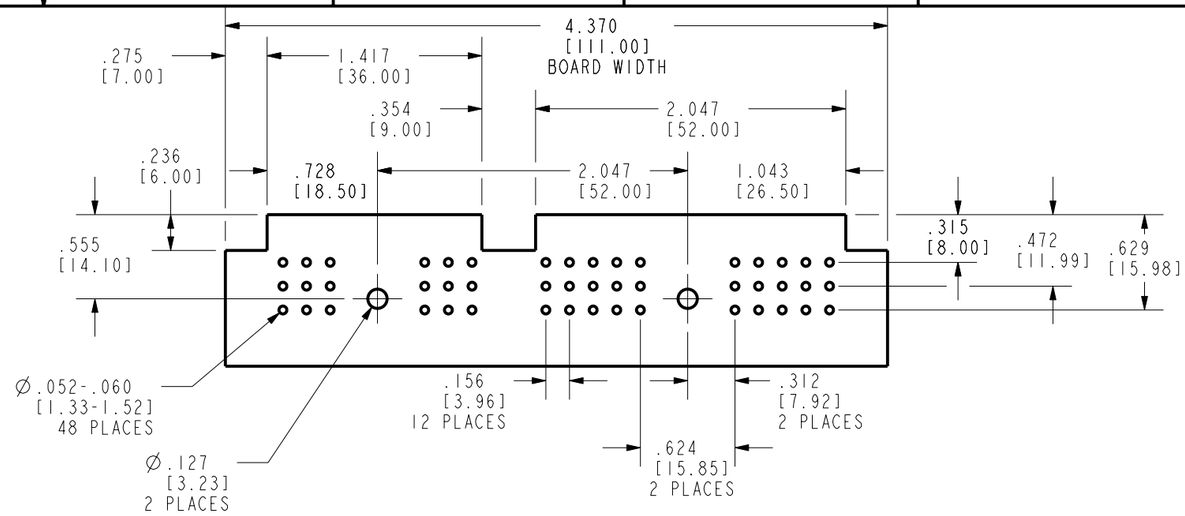
POLARIZATION B

581 01 48 002
HOUSING COLOR : NATURAL



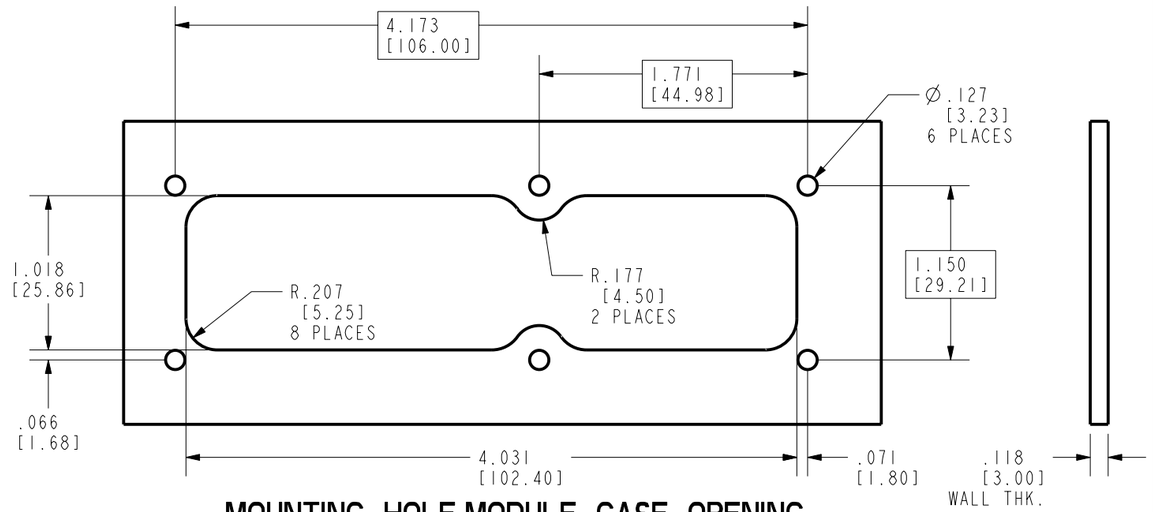
POLARIZATION C

581 01 48 003
HOUSING COLOR : GRAY



RECOMMENDED PC BOARD LAYOUT

SCALE 1.000



MOUNTING HOLE-MODULE CASE OPENING

SCALE 1.000

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	TITLE: CONNECTOR ASSEMBLY, RECEPTACLE 48 POSITION	
	PRO/E DRAWING	
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