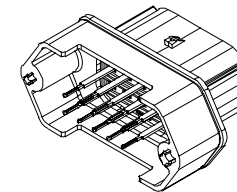
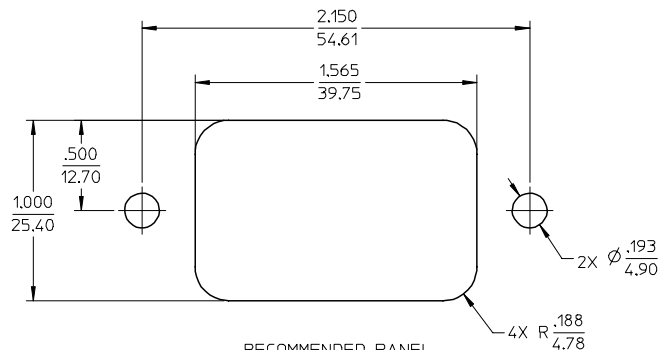
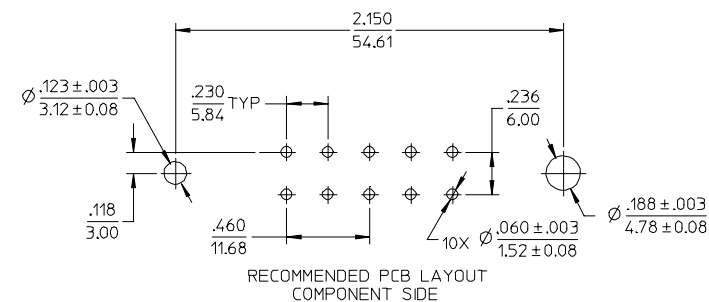
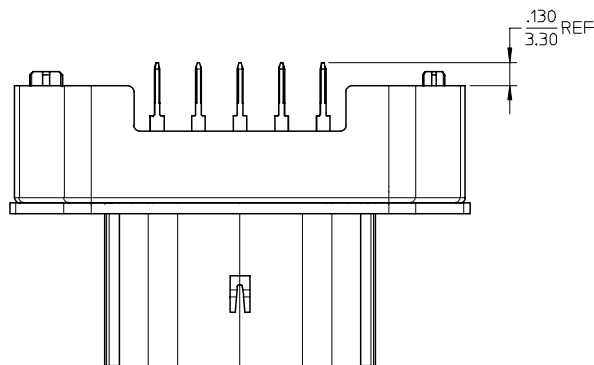


ASSEMBLY MATERIAL NUMBER	TERMINAL PLATING
194280005	TIN
194280022	TIN/GOLD

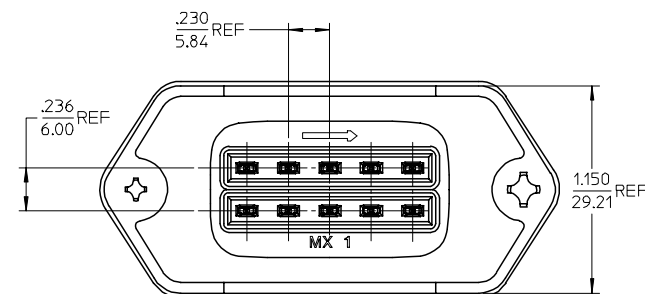
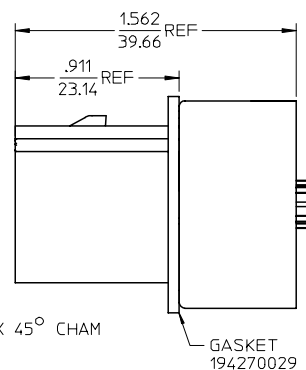
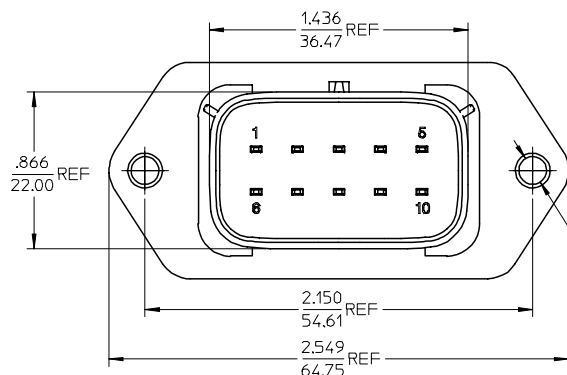


ASSEMBLED VIEW
SCALE 1:1

RECOMMENDED PANEL
MOUNT OPENING
MAX PANEL THK .080/2.03



RECOMMENDED PCB LAYOUT
COMPONENT SIDE



NOTES:

- MATERIALS:
HOUSING: POLYESTER (PBT), GLASS FILLED, UL94 V-0.
COLOR: BLACK
TERMINALS: COPPER ALLOY
- FINISHES: 1. TIN ONLY: 100μN TIN OVER 50μN NICKEL
2. TIN/GOLD: 30μN SELECT GOLD (CONTACT MATING AREA),
100μN SELECT TIN (PCB TAIL AREA) OVER 50μN NICKEL OVERALL.
- PRODUCT SPECIFICATION: PS-19428-001.
- PACKAGING SPECIFICATION: PK-19428-001.
- MATES WITH: 19418 SERIES RECEPTACLE ASSEMBLIES.
- RECOMMENDED MOUNTING HARDWARE: (2) #10 X .62/18.9 LONG PLASTIC
THREAD CUTTING SCREWS. RECOMMENDED TORQUE 15-17 IN-LBS.
SUGGESTED SOURCE: ITW SHAKEPROOF INDUSTRIAL BOSSCREW OR EQUIVALENT.

REVISED	EC NO.	DATE	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE	MATERIAL NO.	DOCUMENT NO.	SHEET NO.
1	ETC2006-0028	2005/10/10	JPAWLICK	2005/10/11	JPAWLICK	2005/10/11	RDEROSS	2005/10/11			
QUALITY SYMBOLS											
GENERAL TOLERANCES (UNLESS SPECIFIED)											
DIMENSION STYLE IN/MM											
SCALE 2:1											
DESIGN UNITS INCH											
THIRD ANGLE PROJECTION											
TITLE 10-WAY STRAIGHT HEADER ASSEMBLY, LONG VERSION											
MOLEX INCORPORATED											
SEE CHART SD-19428-014											
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											