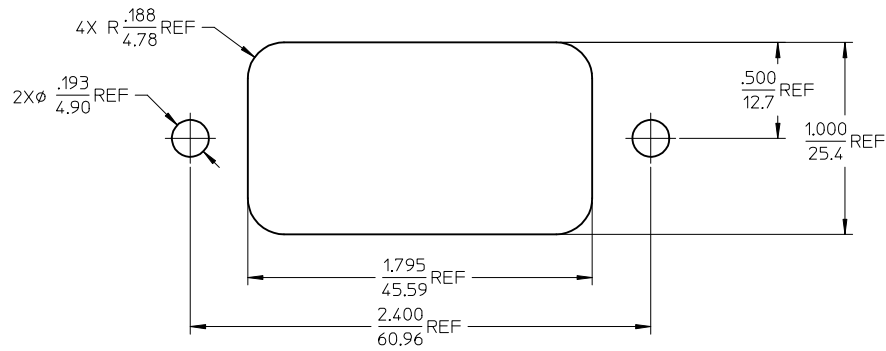
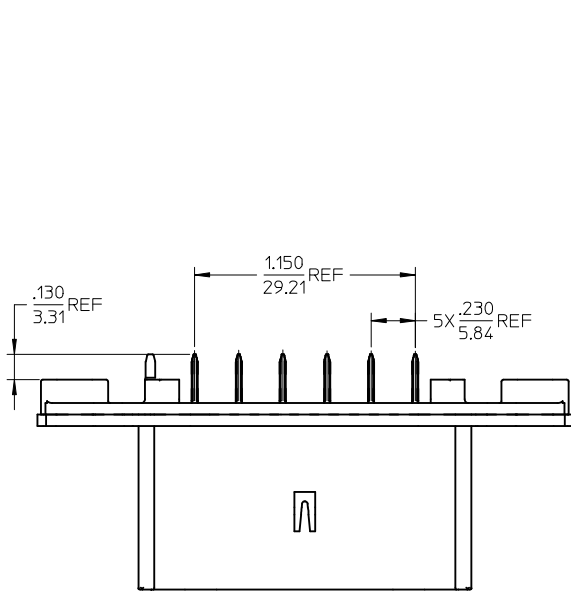
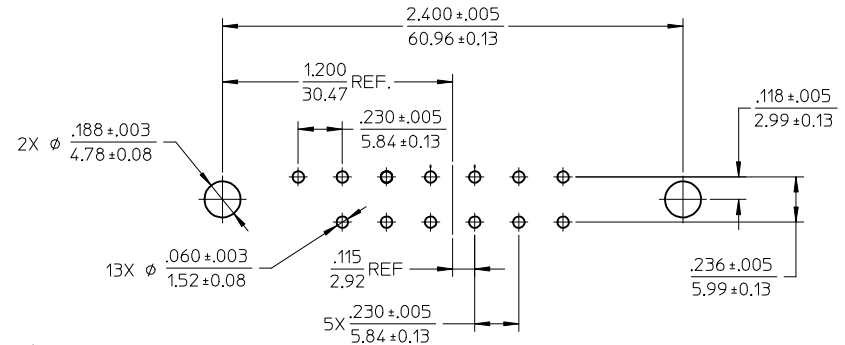
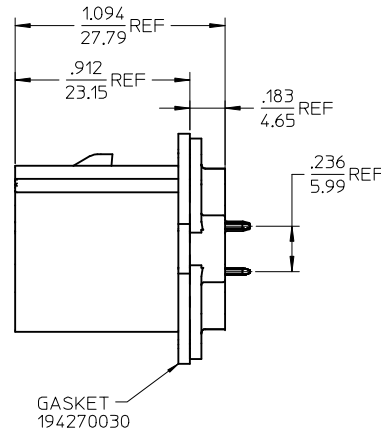
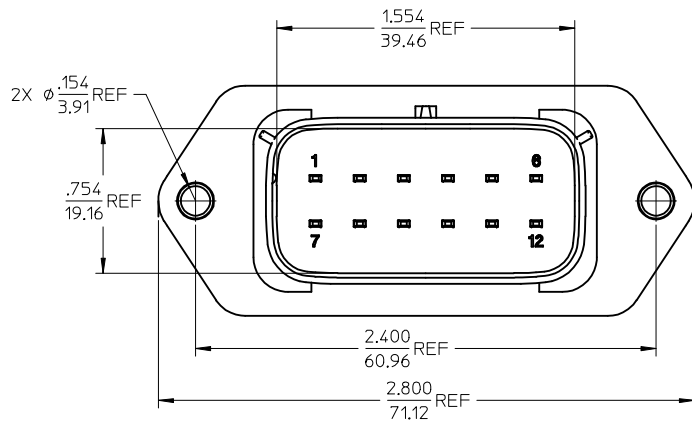


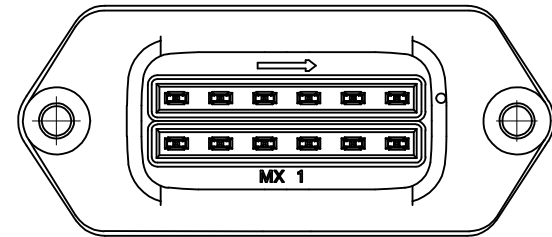
RECOMMENDED PANEL CUTOUT
MAX PANEL THICKNESS .080/2.03



RECOMMENDED PCB LAYOUT
COMPONENT VIEW
TOLERANCES ARE NON-ACCUMULATIVE



GASKET
194270030



NOTES:

1. MATERIALS:
HOUSING: POLYESTER (PBT), GLASS FILLED, UL94 V-0,
COLOR: BLACK
TERMINALS: COPPER ALLOY
2. 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.
3. PRODUCT SPECIFICATION: PS-19428-001.
4. PACKAGING SPECIFICATION: PK-19428-002.
5. MATES WITH: 19418 SERIES RECEPTACLE ASSEMBLIES.

PRODUCTION RELEASE	
EC NO: ETC2005-0213	2005/06/10
DRWN: JPAWLICK	2005/06/14
CHKD: JPAWLICK	2005/06/14
APPR: RDEROSS	2005/06/14
REV	DESCRIPTION
A	

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
mm	INCH
4 PLACES ± ---	± ---
3 PLACES ± ---	±.015
2 PLACES ± 0.38	± ---
1 PLACE ± ---	± ---
ANGULAR ± 1 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DIMENSION STYLE	
IN/MM	
DRAWN BY	DATE
BRUPERT	04/06/16
CHECKED BY	DATE
JPAWLICK	04/06/16
APPROVED BY	DATE
RDEROSS	04/06/16
MATERIAL NO.	
SEE CHART	
SIZE	
C	

MATERIAL NUMBER	TERMINAL PLATING
194280015	TIN
194280031	SELECT GOLD/TIN
SCALE	DESIGN UNITS
2:1	INCH
THIRD ANGLE PROJECTION	
TITLE	
12-WAY STRAIGHT HEADER ASSEMBLY, SHORT VERSION	
MOLEX INCORPORATED	
DOCUMENT NO.	SHEET NO.
SD-19428-007	1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	