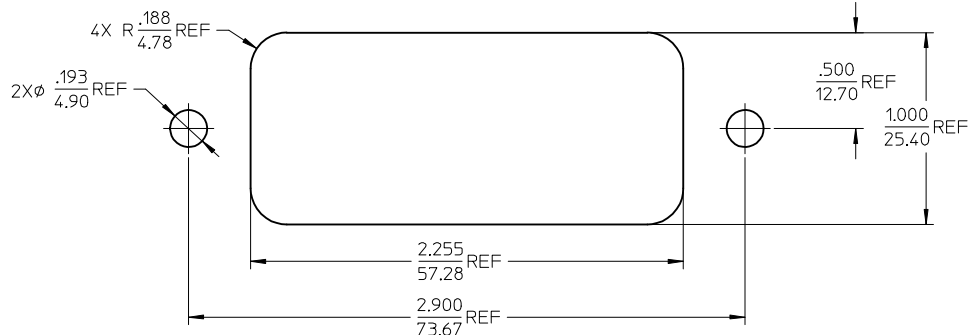
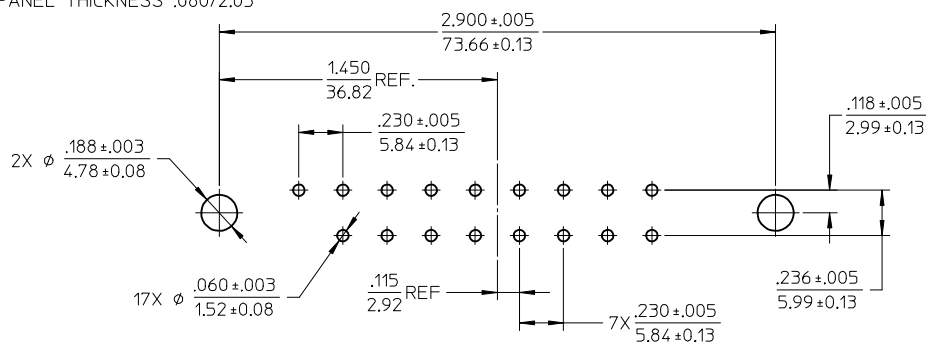
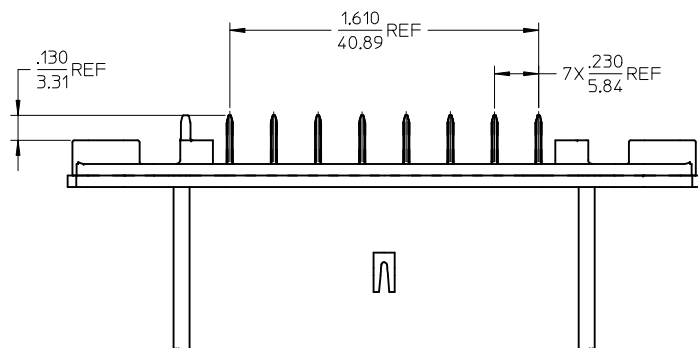
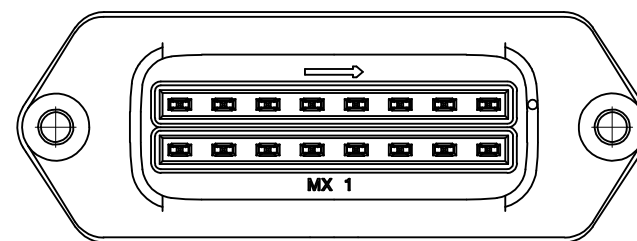
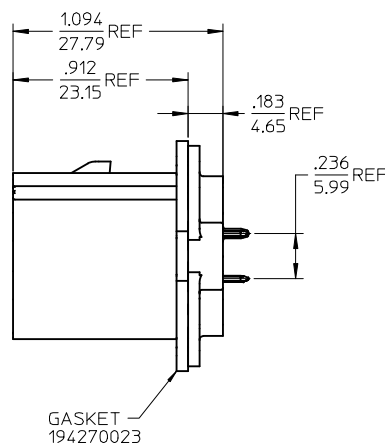
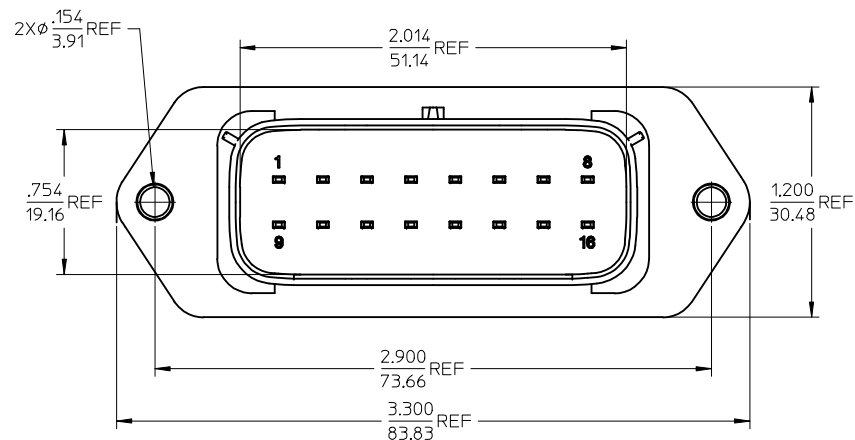


RECOMMENDED PANEL CUTOUT
MAX PANEL THICKNESS .080/2.03



RECOMMENDED PCB LAYOUT
COMPONENT VIEW
TOLERANCES ARE NON-ACCUMULATIVE



NOTES:

- MATERIALS:
HOUSING: POLYESTER (PBT), GLASS FILLED, UL94 V-0,
COLOR: BLACK
TERMINALS: COPPER ALLOY
- FINISHES: 1. TIN ONLY: 100µM TIN OVER 50µM NICKEL
2. TIN/GOLD: 30µM SELECT GOLD (CONTACT MATING AREA),
100µM SELECT TIN (PCB TAIL AREA) OVER 50µM NICKEL OVERALL.
- PRODUCT SPECIFICATION: PS-19428-001.
- PACKAGING SPECIFICATION: PK-19428-002.
- MATES WITH: 19418 SERIES RECEPTACLE ASSEMBLIES.

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

QUALITY SYMBOLS
▽=0
▽=0
REV

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

SCALE 2:1
DESIGN UNITS INCH
THIRD ANGLE PROJECTION
TITLE
16-WAY STRAIGHT HEADER ASSEMBLY, SHORT VERSION
MOLEX INCORPORATED
DOCUMENT NO. SD-19428-008
SHEET NO. 1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

MATERIAL NUMBER	TERMINAL PLATING
194280016	TIN
194280032	SELECT GOLD/TIN