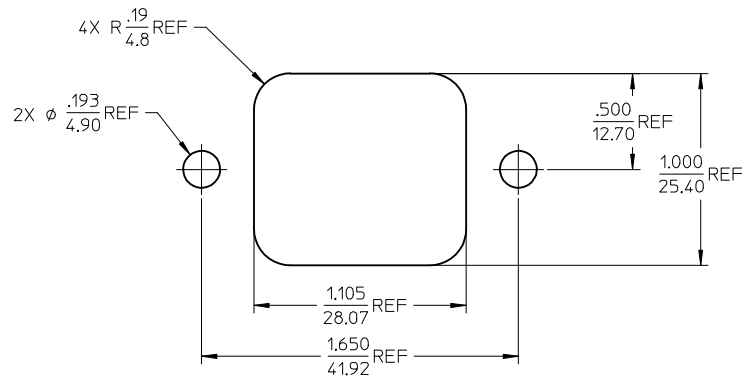
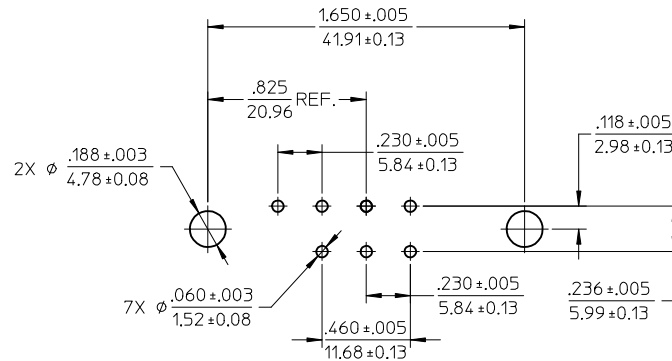
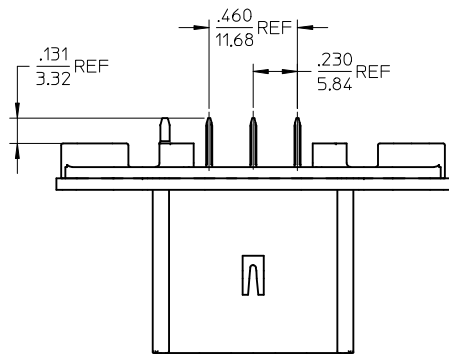
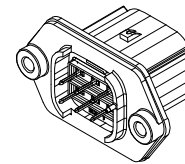
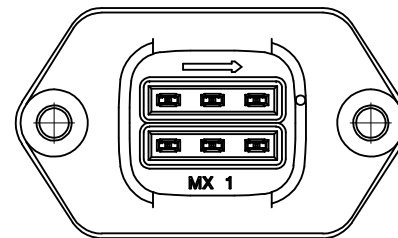
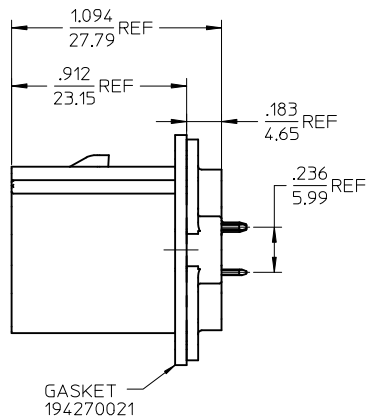
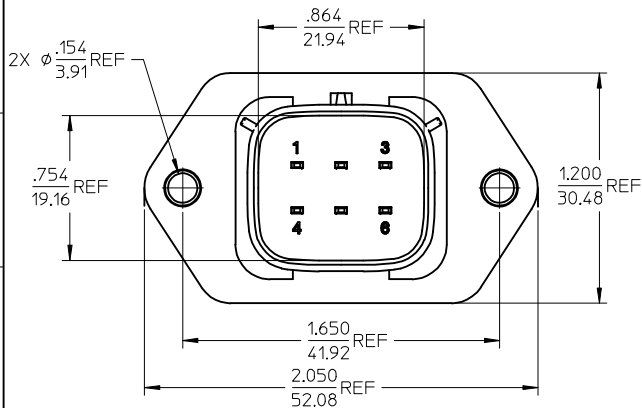




RECOMMENDED PANEL CUTOUT
MAX PANEL THICKNESS .080/2.03



RECOMMENDED PCB LAYOUT
COMPONENT VIEW
TOLERANCES ARE NON-ACCUMULATIVE



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.

MATERIAL NUMBER	TERMINAL PLATING
194280012	TIN
194280028	SELECT GOLD/TIN

PRODUCTION RELEASE EC NO: ETC2005-0213 DRWN: JPAWLICK 2005/06/10 CHKD: JPAWLICK 2005/06/14 APPR: RDEROSS 2005/06/14 A	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION 					
				mm	INCH	DRAWN BY BRUPERT	DATE 04/06/16	TITLE 6-WAY STRAIGHT HEADER ASSEMBLY, SHORT VERSION						
			4 PLACES	± ---	± ---	CHECKED BY JPAWLICK	DATE 04/06/16							
			3 PLACES	± ---	± .015	APPROVED BY RDEROSS		DATE 04/06/16		MOLEX MOLEX INCORPORATED				
			2 PLACES	± 0.38	± ---									
			1 PLACE	± ---	± ---	MATERIAL NO. SEE CHART		DOCUMENT NO. SD-19428-004		SHEET NO. 1 OF 1				
			ANGULAR ± 1 °			SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											
			REV											