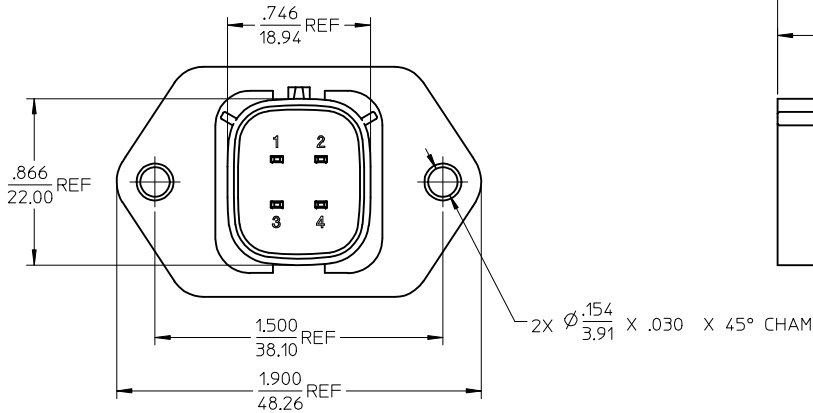
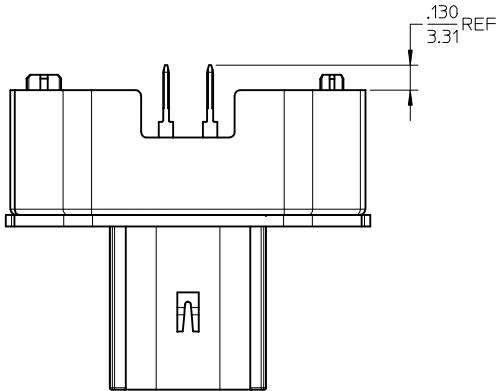
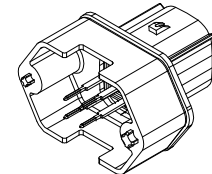
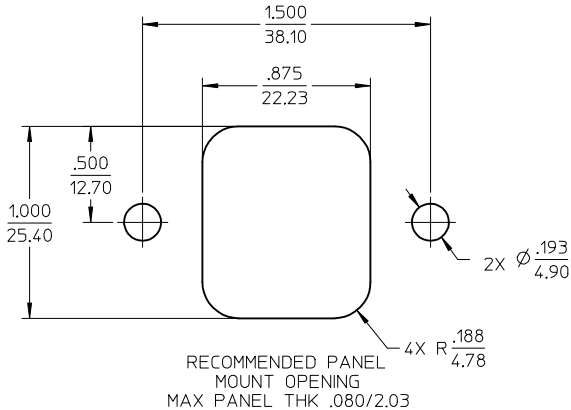


13	12	11	10	9	8	7	6	5	4	3	2	1
ASSEMBLY MATERIAL NUMBER		TERMINAL PLATING										
194280006		TIN										
194280019		TIN/GOLD										

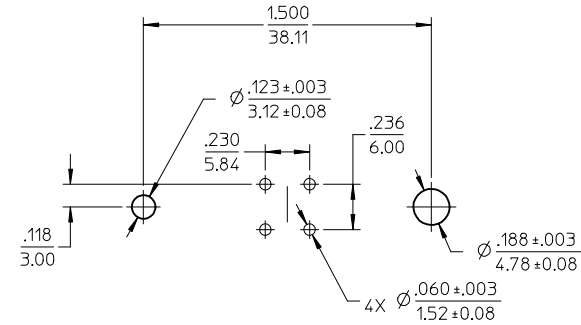


NOTES:

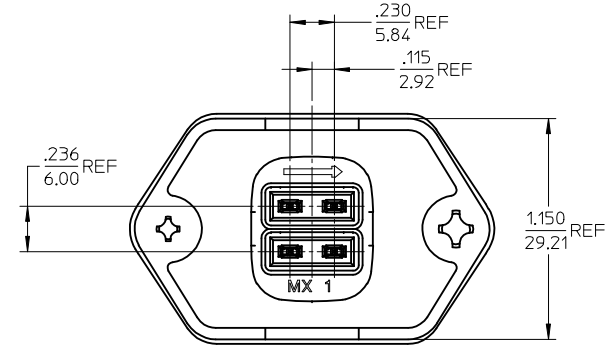
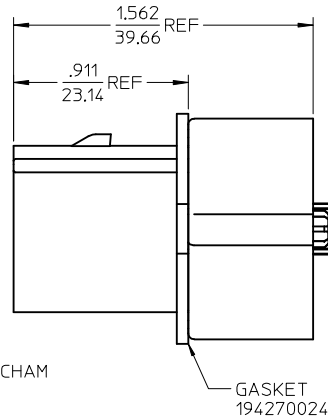
1. MATERIALS:
HOUSING: POLYESTER (PBT), GLASS FILLED, UL94 V-0,
COLOR: BLACK
TERMINALS: COPPER ALLOY
2. FINISHES: 1. TIN ONLY: 100µN TIN OVER 50µN NICKEL
2. TIN/GOLD: 30µN SELECT GOLD (CONTACT MATING AREA),
100µN SELECT TIN (PCB TAIL AREA) OVER 50µN NICKEL OVERALL.
3. PRODUCT SPECIFICATION: PS-19428-001.
4. PACKAGING SPECIFICATION: PK-19428-001.
5. MATES WITH: 19418 SERIES RECEPTACLE ASSEMBLIES.
6. 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.



ASSEMBLED VIEW
SCALE 1:1



RECOMMENDED PCB LAYOUT
COMPONENT SIDE



REVISED	EC NO: ETC2006-0028				DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION			
							IN/MM				2:1	INCH						
							mm	INCH	DRAWN BY		DATE	TITLE						
							4 PLACES	± ---	± ---	DMYRICK		04/07/01	4-WAY STRAIGHT HEADER ASSEMBLY, LONG VERSION					
							3 PLACES	± ---	± .015	CHECKED BY		DATE						
							2 PLACES	± 0.38	± ---	JPAWLICK		04/07/01						
							1 PLACE	± ---	± ---	APPROVED BY		DATE						
							ANGULAR ± 1 °		RDEROSS		04/07/01	MOLEX INCORPORATED						
							DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.				SHEET NO.			
									SEE CHART		SD-19428-011				1 OF 1			
						SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										