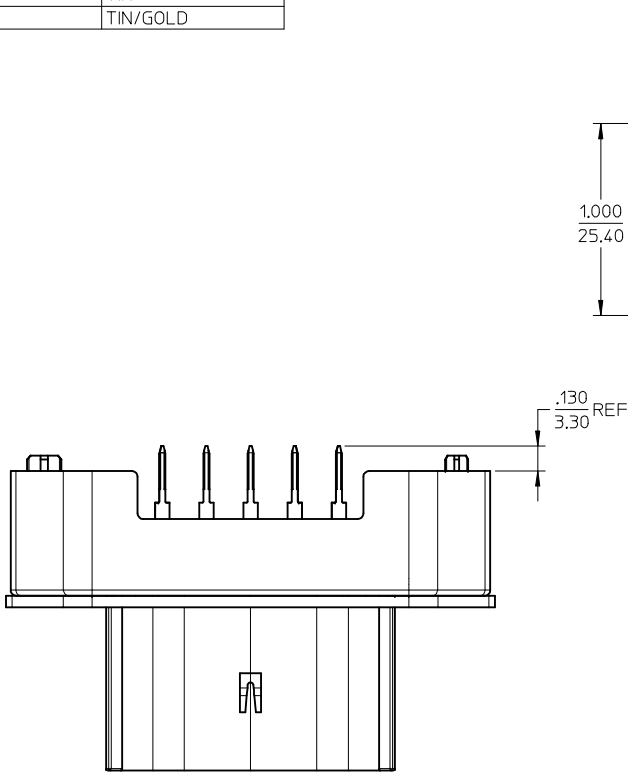
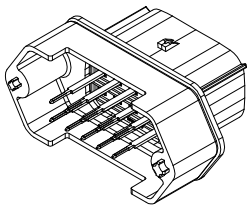


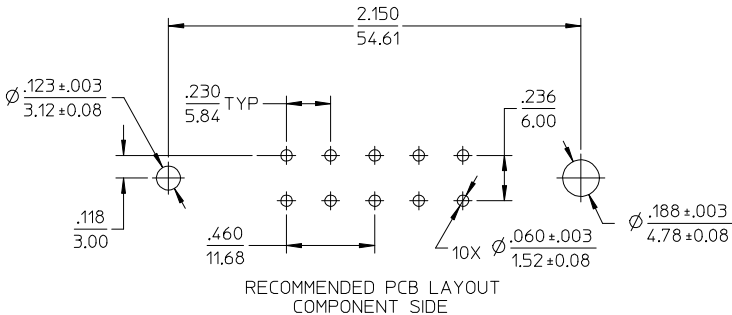
13	12	11	10	9	8	7	6	5	4	3	2	1
ASSEMBLY MATERIAL NUMBER		TERMINAL PLATING										
194280005		TIN										
194280022		TIN/GOLD										



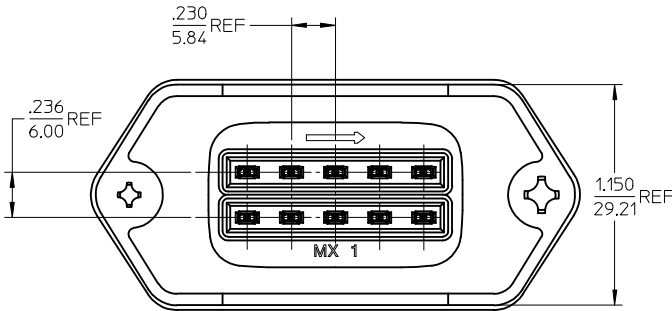
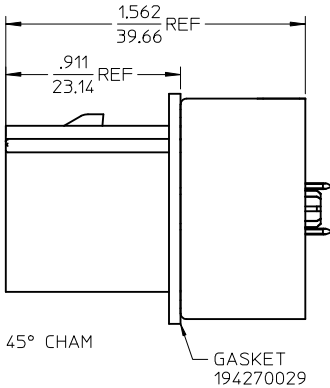
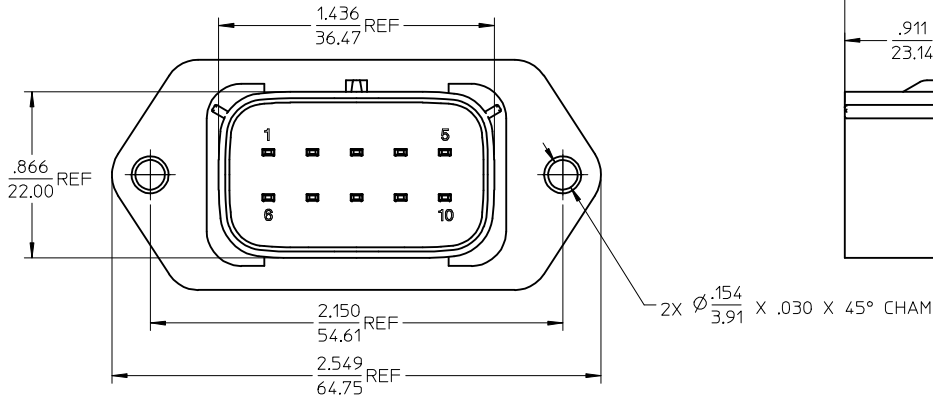
RECOMMENDED PANEL
MOUNT OPENING
MAX PANEL THK .080/2.03



ASSEMBLED VIEW
SCALE 1:1



RECOMMENDED PCB LAYOUT
COMPONENT SIDE



NOTES:

1. MATERIALS:
HOUSING: POLYESTER (PBT), GLASS FILLED, UL94 V-0,
COLOR: BLACK
TERMINALS: COPPER ALLOY
2. FINISHES: 1. TIN ONLY: 100MN TIN OVER 50MN NICKEL
2. TIN/GOLD: 30MN SELECT GOLD (CONTACT MATING AREA),
100MN SELECT TIN (PCB TAIL AREA) OVER 50MN 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.

REVISED		EC NO: ETC2006-0028		DRWN:JPWLICK 2005/10/10		CHKD:JPWLICK 2005/10/11		APPR:RDEROSS 2005/10/11		DESCRIPTION		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION			
B		B		B		B		B		B		B		mm		INCH		IN/MM		2:1		INCH			
												▽=0		4 PLACES ± --- ± ---		DRAWN BY DMYRICK		DATE 04/07/06		TITLE 10-WAY STRAIGHT HEADER ASSEMBLY, LONG VERSION					
										▽=0		3 PLACES ± --- ± .015		CHECKED BY		DATE									
												2 PLACES ± 0.38 ± ---		JPWLICK		04/07/06									
												1 PLACE ± --- ± ---		APPROVED BY		DATE									
														ANGULAR ± 1 °		RDEROSS		04/07/06		MOLEX MOLEX INCORPORATED					
														DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.		SD-19428-014		SHEET NO. 1 OF 1			
																SIZE C		SEE CHART							