



NOTES:

- MATERIALS:
HOUSING: POLYESTER (PBT), GLASS FILLED, UL94 V-0,
COLOR: BLACK
TERMINALS: COPPER ALLOY
- FINISHES: 1. TIN ONLY: 100µIN TIN OVER 50µIN NICKEL
2. TIN/GOLD: 30µIN SELECT GOLD (CONTACT MATING AREA),
100µIN SELECT TIN (PCB TAIL AREA) OVER 50µIN NICKEL OVERALL.
- PRODUCT SPECIFICATION: PS-19427-001.
- PACKAGING SPECIFICATION: PK-19427-001.
- MATES WITH: 19418 SERIES RECEPTACLE ASSEMBLIES.
- 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 EFC NO: ETC2006-0028 2005/10/10 DRAWN: JPAWLICK 2005/10/11 CHKD: JPAWLICK 2005/10/11 APPR: RDEROSS 2005/10/11	DESCRIPTION	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
			mm	INCH	IN/MM	DATE	INCH	INCH	INCH
4 PLACES ± --- ± ---			DRAWN BY		DATE		TITLE		
3 PLACES ± --- ± .015			DMYRICK		04/07/26		6 WAY RIGHT ANGLE HEADER ASSEMBLY WITH MOUNTING HOLES		
2 PLACES ± 0.38 ± ---			CHECKED BY		DATE		MOLEX INCORPORATED		
1 PLACE ± --- ± ---			JPAWLICK		04/07/26		DOCUMENT NO.		
ANGULAR ± 1 °			APPROVED BY		DATE		SD-19427-013		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			RDEROSS		04/07/26		SHEET NO.		
SEE CHART			MATERIAL NO.		INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		1 OF 1		