



NOTES:

1. MATERIALS:
HOUSING: POLYESTER (PBT), GLASS FILLED, UL94 V-0,
COLOR: BLACK
TERMINALS: COPPER ALLOY
2. 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.
3. PRODUCT SPECIFICATION: PS-19427-001.
4. PACKAGING SPECIFICATION: PK-19427-001.
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 EFC NO: ETC2006-0028 2005/10/10 DRAWN: JPAWL CK 2005/10/11 CHKD: JPAWL CK 2005/10/11 APPR: RDEROSS 2005/10/11	DESCRIPTION	QUALITY SYMBOLS =0 =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		MATERIAL NO.	PLATING	
			4 PLACES ± --- ± ---	3 PLACES ± --- ± .015	2 PLACES ± 0.38 ± ---	1 PLACE ± --- ± ---	ANGULAR ± 1 °	DRAWN BY JLOMASTR DATE 04/07/07	CHECKED BY JPAWL CK DATE 04/07/09
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SCALE 2:1		DESIGN UNITS INCH		THIRD ANGLE PROJECTION		
SEE CHART			MATERIAL NO. SD-19427-020		DOCUMENT NO.		SHEET NO. 1 OF 1		
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