



NOTES:

- MATERIALS:
HOUSING: POLYESTER (PBT), GLASS FILLED, UL94 V-0,
COLOR: BLACK
TERMINALS: COPPER ALLOY
- 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.
- 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 EC NO. ETC2006-0028 DRAWN: JPAWLICK 2005/10/10 CHKD: JPAWLICK 2005/10/11 APPR: REROSS 2005/10/11	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	MATERIAL NO.	PLATING
		mm	INCH	IN/MM		2:1	INCH	194270032	TIN
		4 PLACES ± --- ± ---	± .015	DRAWN BY JLOMASTR DATE 04/07/07		TITLE		194270107	SELECT GOLD/TIN
		2 PLACES ± 0.38 ± ---	± ---	CHECKED BY JPAWLICK DATE 04/07/09		4 WAY RIGHT ANGLE HEADER ASSEMBLY			
		1 PLACE ± --- ± ---	± ---	APPROVED BY REROSS DATE 04/07/15					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR ± 1 °		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-19427-020		SHEET NO. 1 OF 1	
<p style="text-align: center;">Molex MOLEX INCORPORATED</p> <p style="text-align: center;">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</p>									