



- 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-19428-001.
 - PACKAGING SPECIFICATION: PK-19428-002.
 - MATES WITH: 19418 SERIES RECEPTACLE ASSEMBLIES.

MATERIAL NUMBER	TERMINAL PLATING
194280012	TIN
194280028	SELECT GOLD/TIN

PRODUCTION RELEASE EC NO: ETC2005-0213 DRAWN: JPAMLCK 2005/06/10 CHKD: JPAMLCK 2005/06/14 APPR: RDEROSS 2005/06/14	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
		4 PLACES ± .015	± .015	DRAWN BY BRUPERT	DATE 04/06/16	TITLE 6-WAY STRAIGHT HEADER ASSEMBLY, SHORT VERSION				
		3 PLACES ± .038	± .038	CHECKED BY JPAWLCK	DATE 04/06/16					
		2 PLACES ± .075	± .075	APPROVED BY RDEROSS	DATE 04/06/16	MATERIAL NO. MOLEX INCORPORATED DOCUMENT NO. SD-19428-004				
1 PLACE ± .150	± .150	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE C	SHEET NO. 1 OF 1					
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										