



- NOTES:
1. MATERIALS:
HOUSING: POLYESTER (PBT), GLASS FILLED, UL94 V-0,
COLOR: BLACK
TERMINALS: COPPER ALLOY
 2. 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.
 3. PRODUCT SPECIFICATION: PS-19428-001.
 4. PACKAGING SPECIFICATION: PK-19428-002.
 5. MATES WITH: 19418 SERIES RECEPTACLE ASSEMBLIES.

PRODUCTION RELEASE EC NO: ETC2005-0273 DRAWN: JPWILLICK 7/2005/06/10 CHKD: JPWILLICK 7/2005/06/14 APPR: RDEROSS 7/2005/06/14	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± .015</td> <td>± .0005</td> </tr> <tr> <td>3 PLACES</td> <td>± .015</td> <td>± .0005</td> </tr> <tr> <td>2 PLACES</td> <td>± .038</td> <td>± .0015</td> </tr> <tr> <td>1 PLACE</td> <td>± .075</td> <td>± .0030</td> </tr> </table>		mm	INCH	4 PLACES	± .015	± .0005	3 PLACES	± .015	± .0005	2 PLACES	± .038	± .0015	1 PLACE	± .075	± .0030	DIMENSION STYLE IN/MM	SCALE 2:1	TITLE 10-WAY STRAIGHT HEADER ASSEMBLY, SHORT VERSION	MATERIAL NUMBER 194280014	TERMINAL PLATING TIN
				mm	INCH																	
4 PLACES	± .015	± .0005																				
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2 PLACES	± .038	± .0015																				
1 PLACE	± .075	± .0030																				
DESIGN UNITS INCH	SELECT GOLD/TIN <input checked="" type="checkbox"/> GOLD <input type="checkbox"/> TIN																					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-19428-006		SHEET NO. 1 OF 1																
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																						

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Rev. D 2004/06/28