



- NOTES:
- 1) HOUSING MATERIAL: NYLON, UNFILLED UL94 V-0, COLOR: SEE CHART
 - 2) FINISH: NONE
 - 3) PRODUCT SPECIFICATION: PS-45558-001
 - 4) PACKAGING SPECIFICATION: PK-5557-002
 - 5) PARTS MATE WITH MINI-FIT JR. RIGHT ANGLE HEADER ASSEMBLIES 455580002, 455580003 AND 457320001.
 - 6) PART TO BE USED WITH MOLEX FEMALE TERMINAL #5556.
 - 7) ALL DIMENSIONS ARE REFERENCE UNLESS OTHERWISE SPECIFIED WITH A TOLERANCE.
 - 8) PART IS NOT DESIGNED FOR CURENT SHARING.
 - 9) PARTS ARE NOT TO BE MATED OR UNMATED WHILE CIRCUITS ARE LIVE
 - 10) RIBS INDICATE CIRCUIT NUMBER.
 - 11) PART CONFORMS TO CLASS "B" REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.
 - 12) TEXT ON PART IS FOR REFERENCE ONLY. TEXT AND TEXT LOCATION MAY VARY DEPENDING ON PART NUMBER AND/OR TOOL.
 - 13) WIRES ARE TO BE DRESSED IN A MANNER TO ALLOW THE TERMINALS TO FLOAT FREELY IN THE POCKET.
 - 14) TO BE MEASURED AT SURFACE Z.

PART NUMBER	COLOR
45559-0002	BLACK
45559-0003	WHITE

QUALITY SYMBOLS ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0 ▽ = 0		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		DIMENSION UNITS: IN/MM, SCALE: NTS			
ADD NOTES 12,13,14 EC NO: 169186 DRWN: AZAHROVIC CHKD: JBELL REV / APPR: FSMITH		GENERAL TOLERANCES (UNLESS SPECIFIED) 4 PLACES ± 3 PLACES ± ± 0.01 2 PLACES ± 0.25 ± 0.015 1 PLACES ± 0.38 ± 0 PLACES ± ±		DRWN BY: JJS, DATE: 2003/11/11 CHK'D BY: GEP, DATE: 2003/11/11 APPR BY: YLM, DATE: 2003/11/11			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR TOL ±		DRAWING SIZE: C, THIRD ANGLE PROJECTION		PRODUCT CUSTOMER DRAWING	
SERIES: 45559, MATERIAL NUMBER: SEE CHART, CUSTOMER: GENERAL MARKET		DOCUMENT NUMBER: SD-45559-001, DOC TYPE: PSD, DOC PART: 001, SHEET NUMBER: 1 OF 1					