

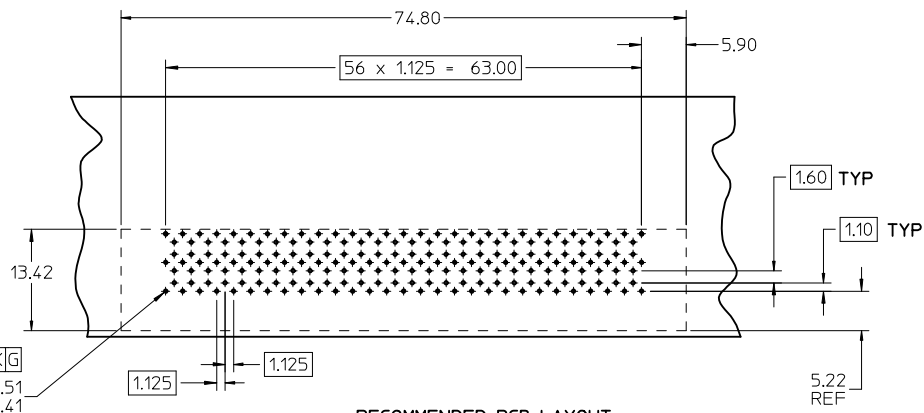
NOTES

- MATERIAL**
CONNECTOR HOUSING: GLASS FILLED LCP, 94 V-0, COLOR BLACK
OVERMOLDING ON TERMINAL: GLASS FILLED LCP, COLOR: BLACK
TERMINALS: COPPER ALLOY, SPRING TEMPER
- FINISH**
TERMINALS: CONTACT AREA: 0.75 μ m MIN. HARD GOLD
OVER 1.25 μ m MIN. NICKEL.
75908-0001 COMPLIANT AREA: 0.75-150 μ m TIN
OVER 0.75-150 μ m NICKEL
75908-0002 COMPLIANT AREA: 0.75-155 μ m 90/10
TIN LEAD OVER 0.75-150 μ m NICKEL
- REFER TO PS-75800-999 PRODUCT SPEC FOR ALL ELECTRICAL, MECHANICAL AND ENVIRONMENTAL SPECIFICATIONS.
- REFER TO PK-75800-203 FOR ALL PACKAGING SPECIFICATIONS.
- REFER TO AS-75800-XXX FOR BOARD APPLICATION INFORMATION.
- DATE CODE AND PART NUMBER TO BE LASER ETCHED OR APPLIED WITH A LABEL. INFO TO INCLUDE PART NUMBER, MANUFACTURING FACILITY AND DATE CODE IN THE FORMAT OF WEEK AND LAST TWO DIGITS OF THE YEAR, WWYY.

PART NUMBER	COMPLIANT PIN PLATING
75908-0001	TIN
75908-0002	90/10 TIN LEAD

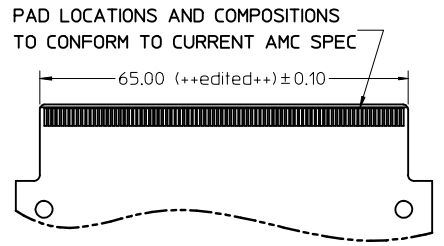
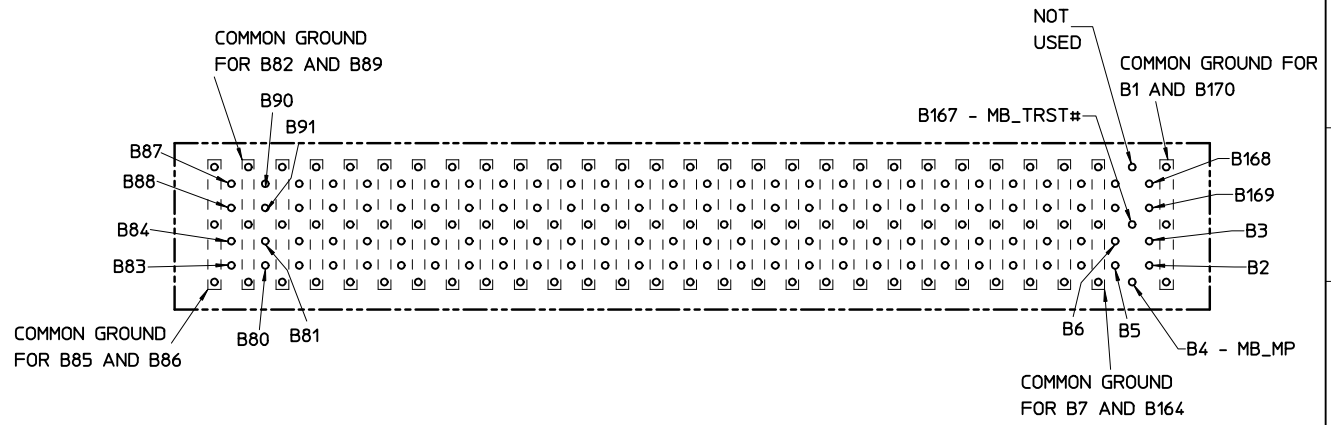
SOLID MODEL NUMBER EM-75800-001	ADDED LABEL OPTION EC NO: UCP2009-1176 DRWN:HAVERY 2008/11/07 CHKD: 2008/11/11 APPR:MBANAKIS 2008/11/12	QUALITY SYMBOLS ▽=0 ▽=0
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GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
4 PLACES ± --- ± ---	DRAWN BY DATE	TITLE	ADVANCED MC B+ STYLE CONNECTOR SALES DRAWING FOR NO ALIGNMENT PEGS	
3 PLACES ± --- ± .005	CHECKED BY DATE	molex MOLEX INCORPORATED		
2 PLACES ± 0.13 ± .010	APPROVED BY DATE	MATERIAL NO. 75908-0001	DOCUMENT NO. SD-75908-001	SHEET NO. 1 OF 2
1 PLACE ± 0.25 ± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			
ANGULAR ± 1/2°	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

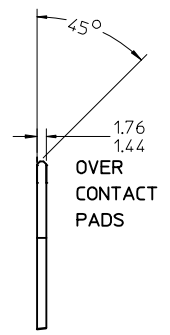


FINISHED PLATED THRU-HOLE
 .57mm DRILLED HOLE
 0.0254 - 0.0635
 ELECTRO DEPOSITED COPPER

RECOMMENDED PCB LAYOUT COMPONENT SIDE



PARTIAL1 SCALE 1.5:1
 MODULE BOARD



PARTIAL3 SCALE 1.5:1
 OVER CONTACT PADS

SOLID MODEL NUMBER EM-75800-001	SEE PAGE 1 EC NO: UCP2009-1176 DRWN:HAVERY CHKD: APPR:MBANAKIS	REVISION DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
				4 PLACES ± --- ± ---	3 PLACES ± --- ± .005	DRAWN BY	DATE	TITLE	
				2 PLACES ± 0.13 ± .010	1 PLACE ± 0.25 ± ---	CHECKED BY	DATE	ADVANCED MC B+ STYLE CONNECTOR SALES DRAWING FOR NO ALIGNMENT PEGS	
				ANGULAR ±1/2°		APPROVED BY	DATE	MOLEX INCORPORATED	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NO. 75908-0001	DOCUMENT NO. SD-75908-001	SHEET NO. 2 OF 2			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									