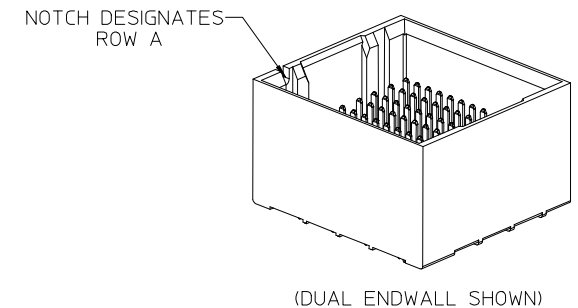


BACKPLANE HOLE PATTERN  
(CONNECTOR SIDE)



# NOTES:

1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP)  
GLASS-FILLED, UL94V-0  
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
2. FINISH: 30μ MIN GOLD IN CONTACT AREA.  
SELECTIVE TIN OR TIN-LEAD ON PCB TAILS.  
NICKEL OVERALL.
3. REFER TO MOLEX PRODUCT SPECIFICATION PS-76060-999  
FOR PERFORMANCE SPECIFICATIONS AND ADDITIONAL PCB INFORMATION.
4. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF  
COSMETIC SPEC PS-45499-002.
5. PRODUCT IS PACKAGED PER PK-70873-7706.
6. SEE SHEETS 2 AND 3 FOR PART NUMBERS AND ORTHOGONAL PIN MAPPING.
7. REFER TO MOLEX SALES DRAWING SD-76850-001 FOR THE MATING RECEPTACLES.
8. REFER TO MOLEX ROUTING GUIDE AS-76850-990 FOR ADDITIONAL PCB LAYOUT  
AND ROUTING RECOMMENDATIONS.
- 9.\*THESE DIMENSIONS REPRESENT THE AREA NEEDED TO ACCOMODATE CONNECTOR  
INSERTION AND REPAIR ON THE PC BOARD. THIS DOES NOT REPRESENT  
THE ACTUAL PERIMETER OF THE CONNECTOR.\*

UPDATED VIEWS EC NO: UCP2014-2698 DRAWN: RIZV101 2013/04/04 CHKD: APPR: TEL0 2015/03/24	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY JLAURX		DATE 2008/12/09	TITLE IMPACT 4 PAIR HEADER ORTHOGONAL ASSEMBLY UNGUIDED SALES DRAWING		
			4 PLACES	± ---	± ---	CHECKED BY JMENDOZA		DATE 2010/01/13			
			3 PLACES	± ---	± ---	APPROVED BY JB INGHAM		DATE 2010/01/14	molex		
			2 PLACES	± 0.13	± ---	MATERIAL NO.		DOCUMENT NO.			
1 PLACE	± 0.25	± ---	SEE CHART		SD-76845-001		1 OF 3				
0 PLACE	± ---	± ---	ANGULAR ±1/2°								
REV			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



9	8	7	6	5	4	3	2	1	
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