



DAUGHTERCARD HOLE PATTERN (CONNECTOR SIDE)

NOTES:

- MATERIALS: HOUSING : LIQUID CRYSTAL POLYMER (LCP) GLASS-FILLED, UL94V-0, BLACK. TERMINALS: COPPER ALLOY STIFFENER: STAINLESS STEEL
- FINISH: SELECTIVE GOLD (Au) 0.76 MICROMETERS MINIMUM IN CONTACT AREA, SELECTIVE MATTE TIN (Sn) IN TAIL AREA, NICKEL (Ni) UNDERPLATE OVERALL.
- REFER TO MOLEX PRODUCT SPECIFICATION PS-74031-999 FOR PERFORMANCE SPECIFICATIONS.
- PACKAGED PER PK-70873-5040. SCREWS PACKED IN BAGS INSIDE OF TUBES.
- THIS PART CONFORMS TO CLASS 'B' REQUIREMENTS OF MOLEX COSMETIC SPECIFICATION PS-45499-002.
- REFER TO MOLEX DOCUMENT SD-74681-002 FOR ADDITIONAL DETAIL ON THE HSD SIGNAL WAFER.
- REFER TO MOLEX DOCUMENT SD-75188-001 FOR ADDITIONAL DETAIL ON THE L-SERIES SIGNAL WAFER.
- REFER TO MOLEX DOCUMENT SD-74037-006 FOR ADDITIONAL DETAIL ON THE GUIDANCE MODULE.
- REFER TO MOLEX DOCUMENT SD-75885-002 FOR ADDITIONAL DETAIL ON THE LEAD-FREE POWER MODULE.
- LABEL MARKED WITH MOLEX PART NUMBER AND DATE CODE. LABEL MAY BE REPLACED WITH LASER MARKING ON THE STIFFENER.

ITEM	PART NUMBER	DESCRIPTION	QTY
1	74046-0089	STIFFENER	1
2	75188-1005	VHDM L-SERIES SIGNAL WAFER, LF	10
3	74681-1001	HSD SIGNAL WAFER, LF	20
4	74037-8001	POLARIZING/GUIDE MODULE	2
5	73726-0000	GUIDE MODULE MNTG SCREW	2
6	75885-8321	POWER MODULE, LF	2

LEAD-FREE PLATING

CUSTOMER: LSI LOGIC

CHG TO LEAD-FREE EC NO: UCP2013-0443 2012/04/16 CHYD/MOLFE 2012/04/16 APPR:SMILLER 2012/08/09	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±0.25 ±--- 1 PLACE ±0.38 ±--- 0 PLACE ±--- ±---	DRAWN BY JL AURX DATE 03/09/23	CHECKED BY NMARTIN DATE 03/09/23	APPROVED BY SMILLER DATE 2012/08/09	MATERIAL NO. 75298-0001		DOCUMENT NO. SD-75298-001
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		TITLE VHDM-L / HSD 8 ROW LF HYBRID DAUGHTERCARD SALES DRAWING						