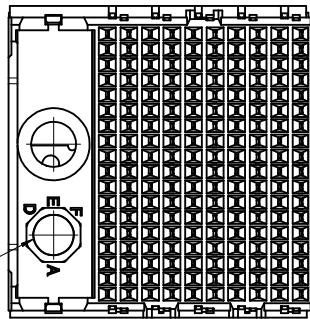
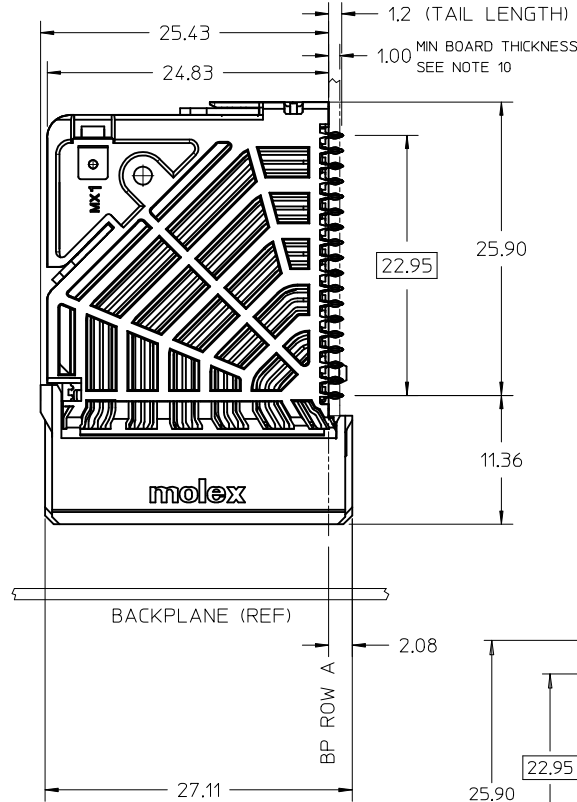


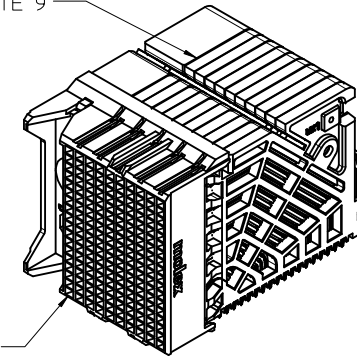
SEE NOTE 12



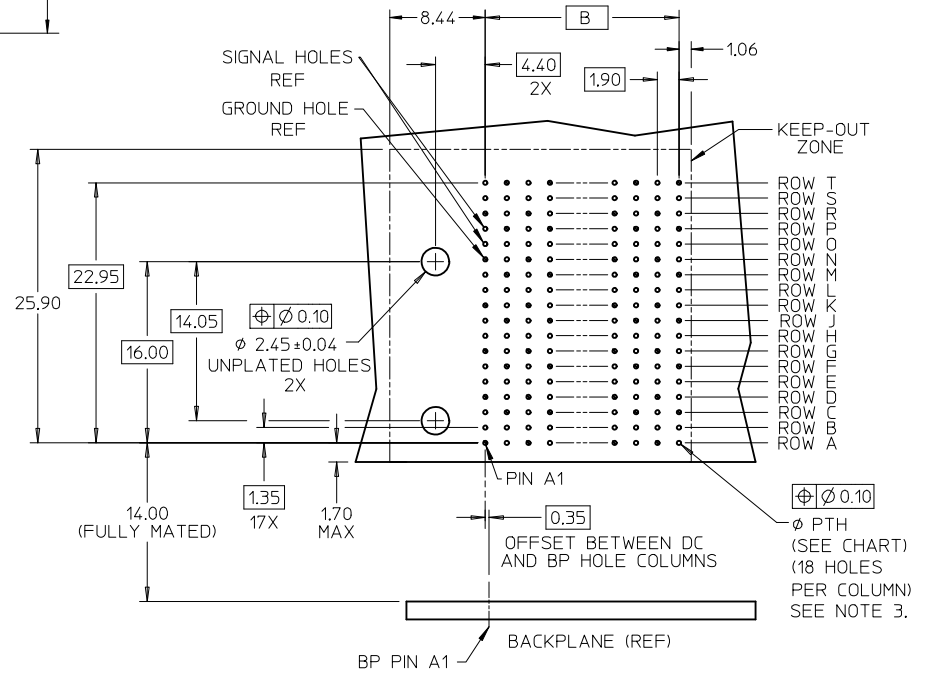
NO KEY SHOWN



SEE NOTE 9



PIN A1



DAUGHTERCARD HOLE PATTERN (CONNECTOR SIDE)

NOTES:

1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
2. FINISH: 30μN MIN GOLD IN CONTACT AREA, SELECTIVE TIN ON PCB TAILS, NICKEL OVERALL.
3. REFER TO MOLEX PRODUCT SPEC PS-76060-999 FOR PERFORMANCE SPECIFICATIONS AND ADDITIONAL PCB INFORMATION.
4. EACH SIGNAL WAFER CONTAINS 2 COLUMNS OF TERMINALS.
5. PRODUCT IS PACKAGED PER PK-70873-589.
6. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
7. REFER TO MOLEX SALES DRAWING SD-76145-002 FOR THE MATING HEADERS AND SD-76560-002 FOR THE MATING RAM CONNECTORS.
8. REFER TO MOLEX ROUTING GUIDE AS-76060-990 FOR ANTIPAD AND ROUTING RECOMMENDATIONS.
9. PART NUMBER 76150-3020 SHOWN ON DRAWING. KEYING FEATURES WILL CHANGE WITH COLUMN SIZE.
10. MINIMUM BOARD THICKNESS IS 1.00 mm FOR COMPLIANT PIN FUNCTIONALITY.
11. WHEN USING MOLEX SUPPLIED #2-32 SCREW 73726-0000 (9.50mm ± 0.38 THREADABLE SCREW LENGTH), THE MAXIMUM BOARD THICKNESS IS 4.4mm.
12. MARKING: LOCATED APPROXIMATELY AS SHOWN. PART NUMBER AND DATE CODE.

ADD LASER MARK INFO EC NO: UCP2016-2564 DRWINDARVARA 2015/07/29 CHKD: TELO APPR: TELO H1	DESCRIPTION 2016/01/06	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		$\nabla=0$ $\nabla=0$ $\nabla=0$	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- ANGULAR ± 1/2°	DRAWN BY DATE JLAURX 2008/03/12 CHECKED BY DATE TELO 2008/03/12 APPROVED BY DATE JLAURX 2010/11/04	TITLE IMPACT 100 OHM DC 6 PAIR SIGNAL MODULE GUIDE LEFT SALES DWG		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-76150-002	SHEET NO. 1 OF 2		
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTH ϕ
76150-**-10	10	60	26.60	17.10	0,46 $\pm 0,05$
76150-**-14	14	84	34.20	24.70	
76150-**-16	16	96	38.00	28.50	
76150-**-20	10	60	26.60	17.10	0,39 $\pm 0,05$
76150-**-24	14	84	34.20	24.70	
76150-**-26	16	96	38.00	28.50	

76150-****

3 = LEFT GUIDED LEAD-FREE

OF COLUMNS

POLARIZATION KEY ORIENTATION

0 = NO KEY

1 = A

2 = B

3 = C

4 = D

5 = E

6 = F

7 = G

8 = H

10 = 10 COL 0.46 PTH

14 = 14 COL 0.46 PTH

16 = 16 COL 0.46 PTH

20 = 10 COL 0.39 PTH

24 = 14 COL 0.39 PTH

26 = 16 COL 0.39 PTH

SEE SHEET 1 EC NO: UCP2016-2564 DRWNG: VARVARA 2015/07/29 CHKD: APPR: TELO 2016/01/06	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	$\nabla = 0$	mm INCH	MM ONLY	3:1	METRIC		
	$\nabla = 0$	4 PLACES \pm --- \pm ---	DRAWN BY DATE	TITLE IMPACT 100 OHM DC 6 PAIR SIGNAL MODULE GUIDE LEFT SALES DWG molex MATERIAL NO. SD-76150-002 SHEET NO. 2 OF 2			
	$\nabla = 0$	3 PLACES \pm --- \pm ---	CHECKED BY DATE				
$\nabla = 0$	2 PLACES ± 0.13 \pm ---	TELO 2008/03/12					
	1 PLACE ± 0.25 \pm ---	APPROVED BY DATE					
	0 PLACE \pm \pm ---	JLAURX 2010/11/04					
		ANGULAR $\pm 1/2^\circ$	SEE CHART				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					
			SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			