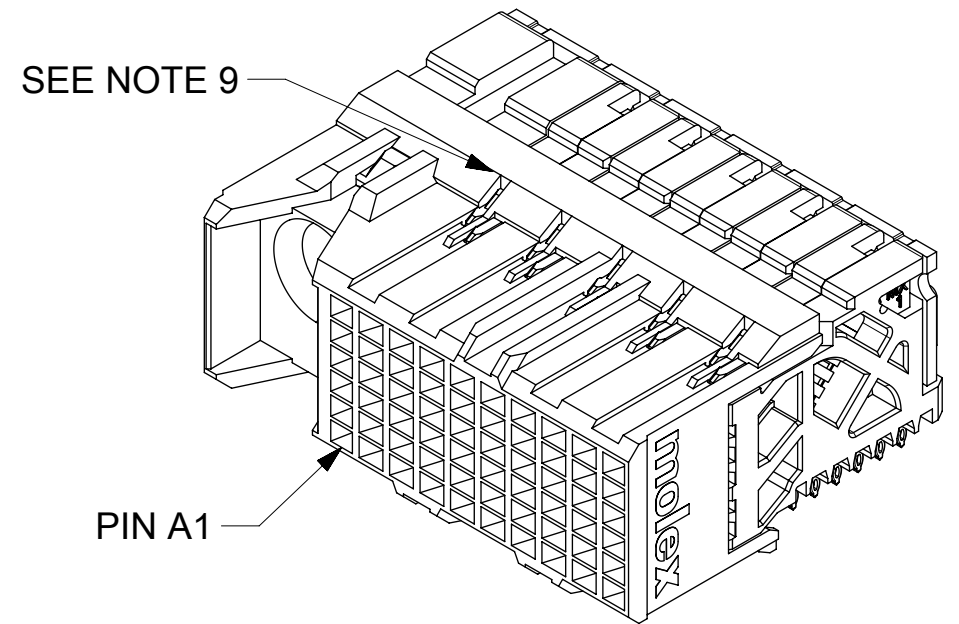
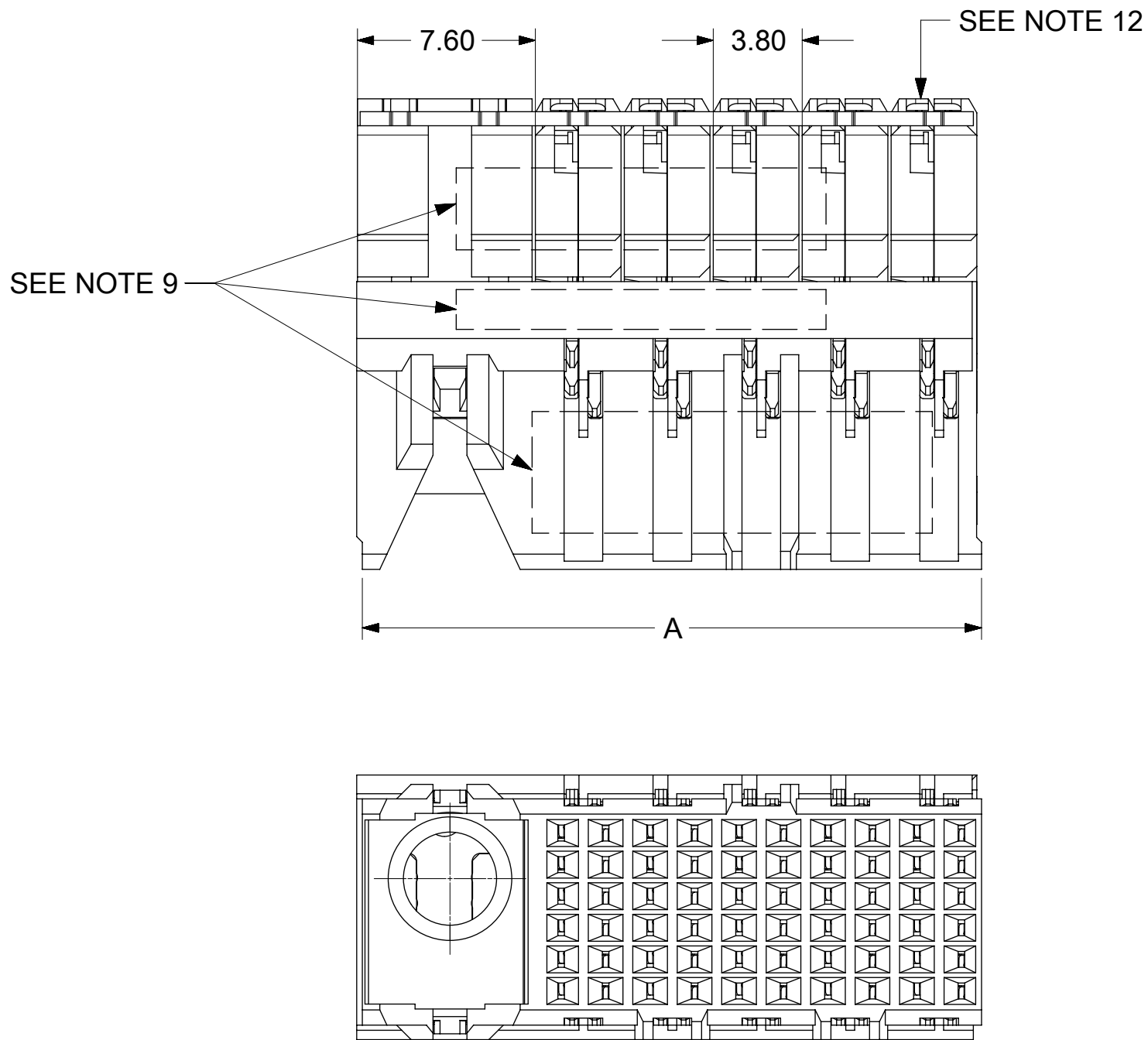
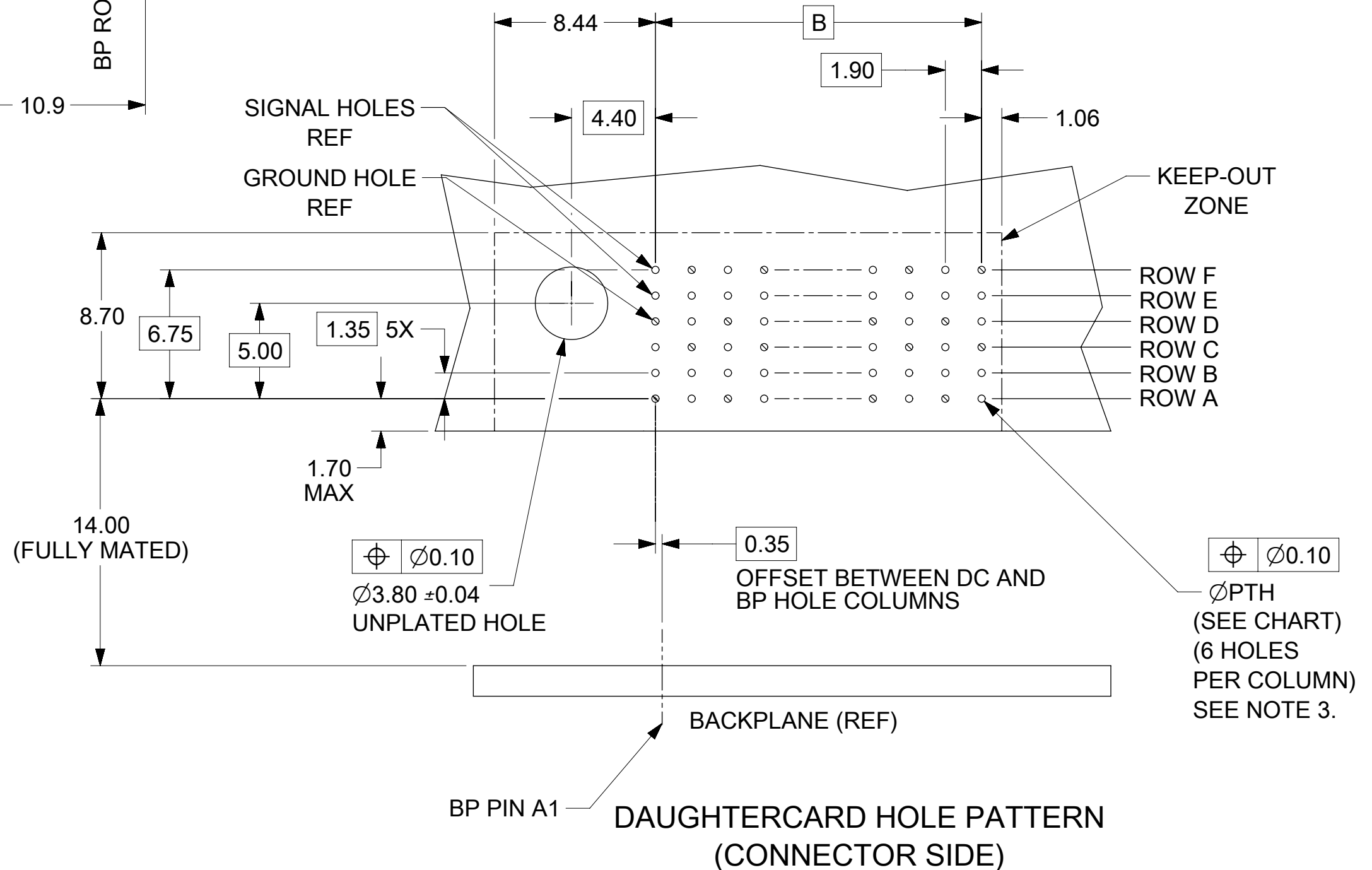
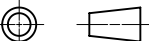




- NOTES:
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
 2. FINISH: 30μIN MIN SELECTIVE GOLD IN CONTACT AREA, SELECTIVE TIN
ON PCB TAILS. NICKEL OVERALL.
 3. REFER TO MOLEX PRODUCT SPEC PS-76060-999 FOR PERFORMANCE SPECIFICATIONS
AND ADDITIONAL PCB INFORMATION.
 4. EACH SIGNAL WAFER CONTAINS 2 COLUMNS OF TERMINALS.
 5. PRODUCT IS PACKAGED PER PK-70873-592.
 6. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
 7. REFER TO MOLEX SALES DRAWING SD-76455-002 FOR THE MATING HEADERS
AND SD-76460-004 FOR MATING RAM.
 8. REFER TO MOLEX PCB ROUTING GUIDE AS-76060-990 FOR ANTIPAD AND ROUTING
RECOMMENDATIONS.
 9. PART NUMBER 76460-1020 SHOWN ON DRAWING. KEYING FEATURES WILL CHANGE
WITH COLUMN SIZE.
 10. MINIMUM BOARD THICKNESS IS 1.60 mm FOR GUIDE MODULE SCREW PEG HOLD DOWN FUNCTIONALITY.
 11. WHEN USING MOLEX SUPPLIED #2-32 SCREW 73726-4000 (4.31mm ±0.38 THREADABLE
SCREW LENGTH), THE MAXIMUM BOARD THICKNESS IS 1.8 mm TO 2.4 mm.
 12. THIS NOTCH IS A DIE NOTCH. IT IS SHOWN TO IDENTIFY IT'S PRESENCE, NOT IT'S POSITION.
(THIS WILL VARY WITH PART LENGTH), IT SERVES NO PURPOSE IN THE FINISHED ASSEMBLY.
 13. MARKING: LOCATED APPROXIMATELY AS SHOWN. PART NUMBER AND DATE CODE.



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC: MIGRATED TO NX				molex							
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)								IMPACT 100 OHM DC 2 PAIR SIGNAL MODULE GUIDE LEFT SALES DWG							
ANGULAR TOL ± 0.5 °															
4 PLACES		±		EC NO: 622030 DRWN: SKRISHNAMU01 2019/07/30 CHK'D: PRAMASWAMY 2019/08/07 APPR: SHONG 2019/08/08				PRODUCT CUSTOMER DRAWING							
3 PLACES		±													
2 PLACES		± 0.13		INITIAL REVISION: DRWN: TELO 2008/09/29 APPR: JLAURX 2008/09/30				DOCUMENT NUMBER SD-76460-002		DOC TYPE PSD	DOC PART 001	REVISION E3			
1 PLACE		± 0.25													
0 PLACES		±													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING C-SIZE		SERIES 76460		MATERIAL NUMBER SEE CHART		CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 2	

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTHØ
76460-*010	10	20	26.60	17.10	0.46 ±0.05
76460-*016	16	32	38.00	28.50	
76460-*020	10	20	26.60	17.10	0.39 ±0.05
76460-*026	16	32	38.00	28.50	

76460- * 0 * *

MODULE & TAIL PLATING TYPE
3 = LEFT GUIDED LEAD-FREE

OF COLUMNS
10 = 10 COL 0.46 PTH
16 = 16 COL 0.46 PTH
20 = 10 COL 0.39 PTH
26 = 16 COL 0.39 PTH

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE	CURRENT REV DESC: MIGRATED TO NX		molex			
mm	NTS						
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 622030 DRWN: SKRISHNAMU01 2019/07/30 CHK'D: PRAMASWAMY 2019/08/07 APPR: SHONG 2019/08/08 INITIAL REVISION: DRWN: TELO 2008/09/29 APPR: JLAURX 2008/09/30		IMPACT 100 OHM DC 2 PAIR SIGNAL MODULE GUIDE LEFT SALES DWG			
ANGULAR TOL	± 0.5 °	PRODUCT CUSTOMER DRAWING					
4 PLACES	±	DOCUMENT NUMBER					
3 PLACES	±	SD-76460-002					
2 PLACES	± 0.13	DOC TYPE	DOC PART	REVISION			
1 PLACE	± 0.25			PSD	001	E3	
0 PLACES	±						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
			C-SIZE	76460	SEE CHART	GENERAL MARKET	2 OF 2

12

11

10

9

8

7

6

5

4

3

2

1