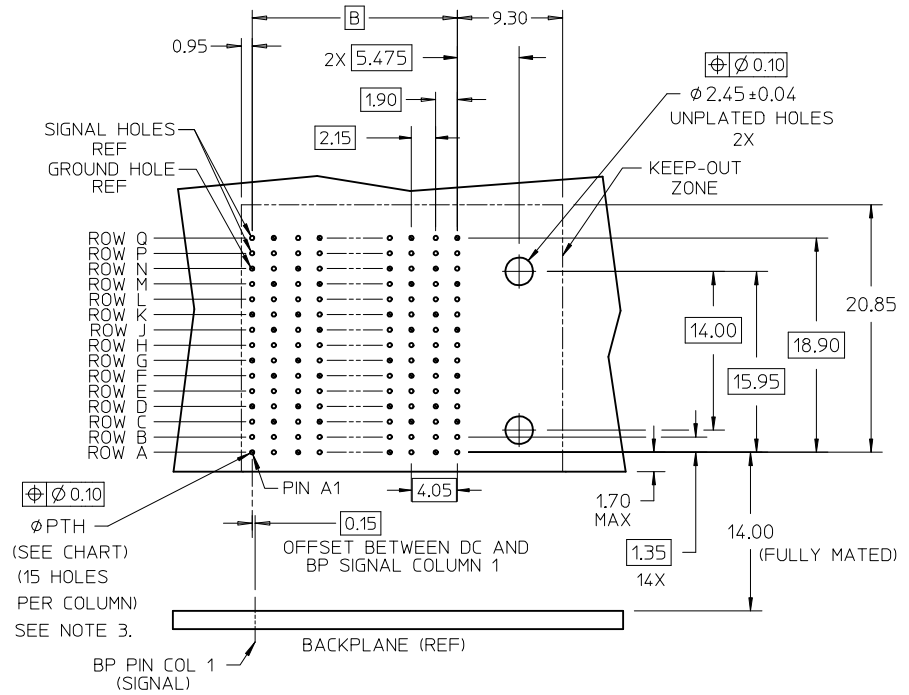
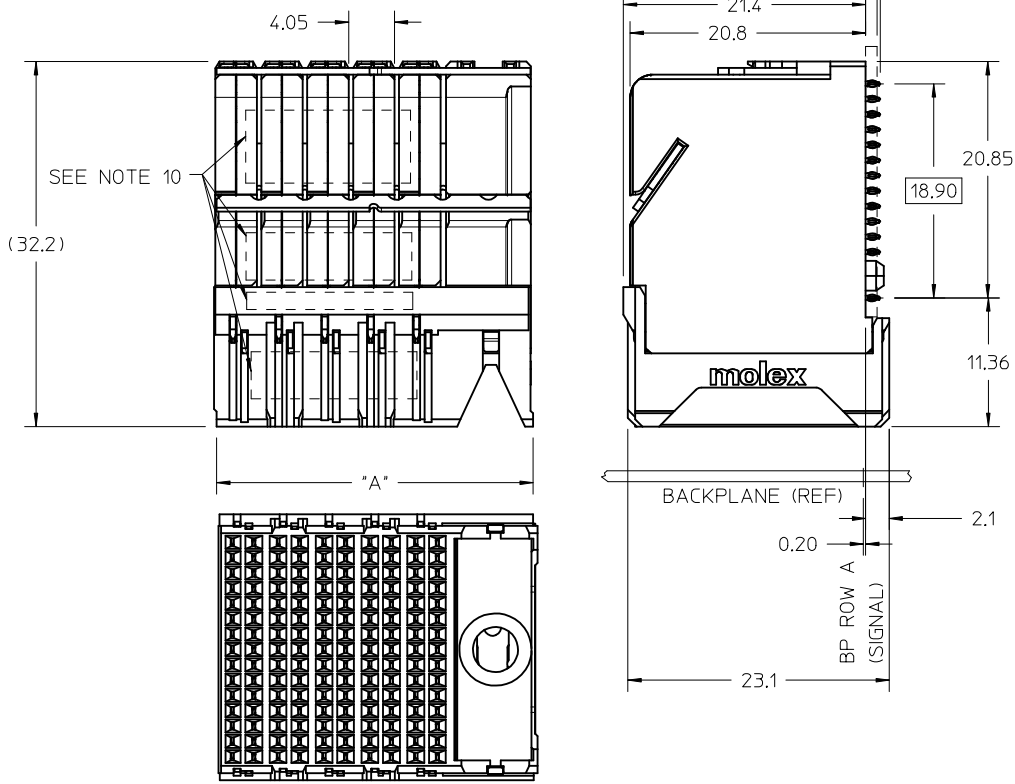
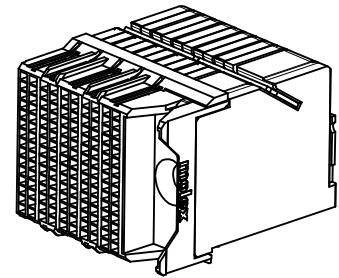


MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTH ϕ
76990-5008	8	40	24.30	14.05	0.46 \pm 0.05
76990-5038	8	40	24.30	14.05	0.39 \pm 0.05
76990-5010	10	50	28.35	18.10	0.46 \pm 0.05
76990-5020	10	50	28.35	18.10	0.39 \pm 0.05
76990-5012	12	60	32.40	22.15	0.46 \pm 0.05
76990-5022	12	60	32.40	22.15	0.39 \pm 0.05

76990-~~*~~0~~**~~

MODULE & TAIL PLATING TYPE
5 = RIGHT GUIDED, TIN

OF COLUMNS
08 = 8 COL 0.46 PTH
38 = 8 COL 0.39 PTH
10 = 10 COL 0.46 PTH
20 = 10 COL 0.39 PTH
12 = 12 COL 0.46 PTH
22 = 12 COL 0.39 PTH



DAUGHTERCARD HOLE PATTERN
(CONNECTOR SIDE)

- NOTES:
- MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
 - FINISH: 30uIN MIN GOLD IN CONTACT AREA. SELECTIVE TIN ON PCB TAILS. NICKEL OVERALL.
 - REFER TO MOLEX PRODUCT SPEC PS-76060-999 FOR PERFORMANCE SPECIFICATIONS AND ADDITIONAL PCB INFORMATION.
 - EACH SIGNAL WAFER CONTAINS 2 COLUMNS OF TERMINALS.
 - PRODUCT IS PACKAGED PER PK-70873-611.
 - THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
 - REFER TO MOLEX SALES DRAWING SD-76985-003 FOR THE MATING HEADERS.
 - WHEN USING MOLEX SUPPLIED #2-32 SCREW 73726-0000 (9.50mm \pm 0.38 THREADABLE SCREW LENGTH), THE MAXIMUM BOARD THICKNESS IS 4.4mm.
 - REFER TO MOLEX ROUTING GUIDE AS-76850-990 FOR ADDITIONAL PCB LAYOUT AND ROUTING RECOMMENDATIONS.
 - MARKING: LOCATED APPROXIMATELY AS SHOWN. PART NUMBER AND DATE CODE.

ADD LASER MARK INFO EC NO: UCP2016-3973 DRWNG:VARVARA 2015/07/29 CHKD:TELO 2016/02/22 APPR:TELO 2016/04/20	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		mm	INCH	DRAWN BY JLAURX	DATE 4/29/09	IMPACT DAUGHTERCARD 5 PAIR ORTHOGONAL GUIDE RIGHT SALES DWG		
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.15 ± --- 1 PLACE ± 0.25 ± ---		CHECKED BY TELO	DATE 2010/01/13			
		ANGULAR ± 1/2°		APPROVED BY JB INGHAM	DATE 2010/01/14	MOLEX	MOLEX INCORPORATED	SHEET NO. 1 OF 1
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		DOCUMENT NO. SD-76990-004		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		