

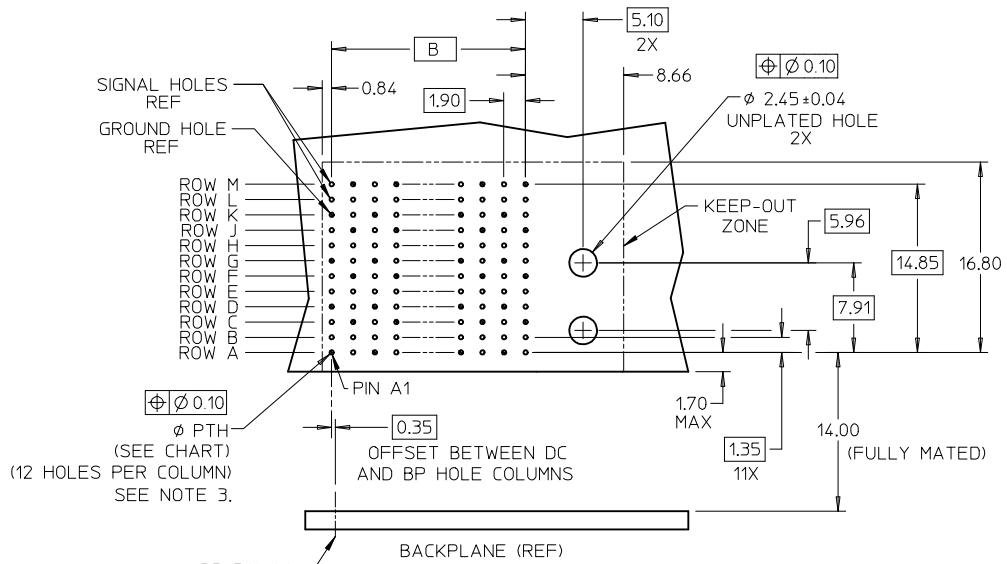
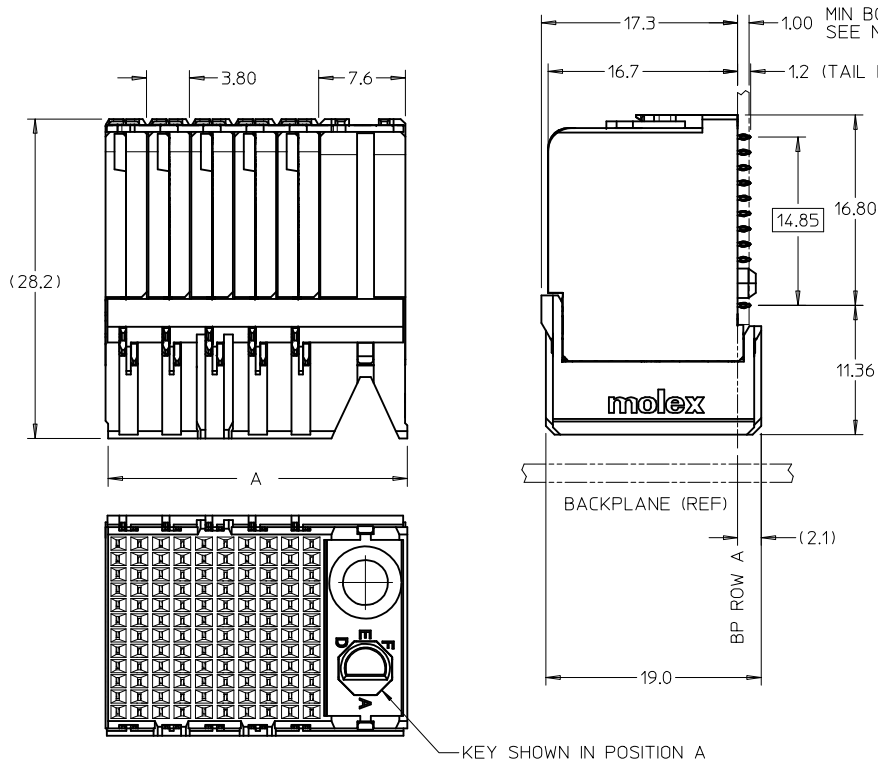
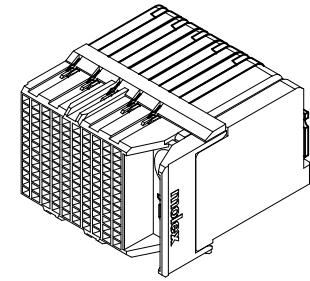
MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTH ϕ
76160-**08	8	32	22.80	13.30	0.46 ± 0.04
76160-**10	10	40	26.60	17.10	
76160-**16	16	64	38.00	28.50	
76160-**38	8	32	22.80	13.30	0.39 ± 0.05
76160-**20	10	40	26.60	17.10	
76160-**26	16	64	38.00	28.50	

76160-****

MODULE & TAIL PLATING TYPE
 4 = RIGHT GUIDED TIN-LEAD
 5 = RIGHT GUIDED LEAD-FREE

POLARIZATION KEY ORIENTATION
 0 = NO KEY
 1 = A 5 = E
 2 = B 6 = F
 3 = C 7 = G
 4 = D 8 = H

OF COLUMNS
 08 = 8 COL 0.46 PTH
 10 = 10 COL 0.46 PTH
 16 = 16 COL 0.46 PTH
 20 = 10 COL 0.39 PTH
 26 = 16 COL 0.39 PTH
 38 = 8 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: 30 μ N MIN SELECTIVE GOLD IN CONTACT AREA, SELECTIVE TIN OR SELECTIVE TIN-LEAD 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-70873-610.
- THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
- REFER TO MOLEX SALES DRAWING SD-76155-003 FOR THE MATING HEADERS AND SD-76500-002 FOR THE MATING RAM CONNECTORS
- WHEN USING MOLEX SUPPLIED SCREW 73726-0000, THE MAXIMUM BOARD THICKNESS IS 4.4 mm.
- REFER TO MOLEX PCB MOUNTING GUIDE AS-76060-990 FOR ANTIPAD AND ROUTING RECOMMENDATIONS.

LOW PROFILE STFNIR EC NO: UCP2009-2989 DRAWN:TELO 2009/06/23 CHKD: 2009/06/30 APPR:JLAURX 2009/07/27	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY	SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	$\nabla=0$	mm INCH	DRAWN BY DATE JLAURX 2008/03/03	TITLE IMPACT DAUGHTERCARD 4 PAIR SIGNAL MODULE GUIDE RIGHT SALES DWG		
	$\nabla=0$	4 PLACES \pm --- \pm --- 3 PLACES \pm --- \pm --- 2 PLACES ± 0.13 \pm --- 1 PLACE ± 0.25 \pm ---	CHECKED BY DATE TELO 2008/03/03	MOLEX MOLEX INCORPORATED		
	$\nabla=0$	ANGULAR $\pm 1/2^\circ$	APPROVED BY DATE JLAURX 2008/03/03	DOCUMENT NO. SD-76160-004	SHEET NO. 1 OF 1	
	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			