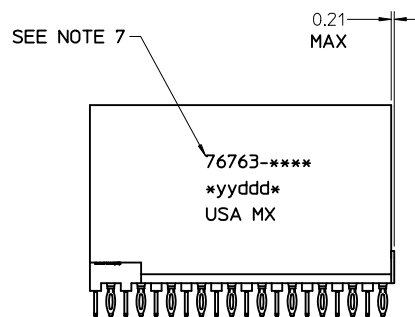
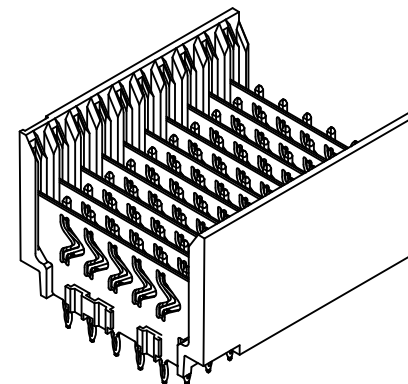
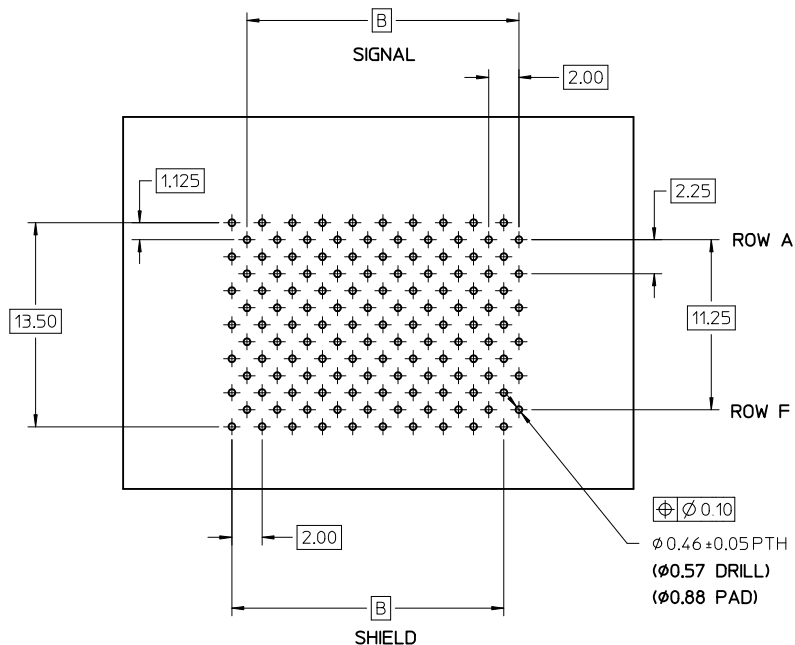
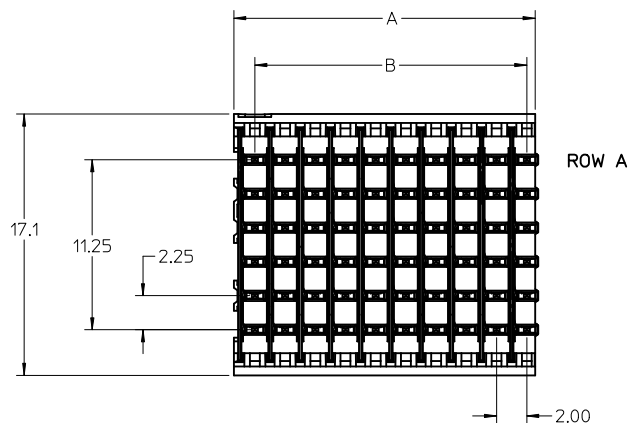


NOTES:

1. MATERIALS:

HOUSING - LIQUID CRYSTAL POLYMER (LCP)

GLASS FILLED, UL94V-0, BLACK

SIGNAL PIN AND SHIELD - COPPER ALLOY

2. FINISHES:

CONTACT AREA - SELECTIVE GOLD (Au)

PCB TAILS - SELECTIVE TIN/LEAD (SnPb) OR MATTE TIN (Sn)

3. THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION

PS-74031-999.

4. FOR MIXED CONTACT LENGTH CONTACT MOLEX FOR AVAILABILITY.

5. FOR SPECIFIC MATERIAL NUMBERS AND MATING INFORMATION REFER TO SHEET 2.

6. PACKAGE PER PK-74057-003.

7. ASSEMBLY WILL BE MARKED WITH P/N AND DATE CODE WITH LASER MARK ON SIDE OF HOUSING OR BY LABEL ON THE TUBE.

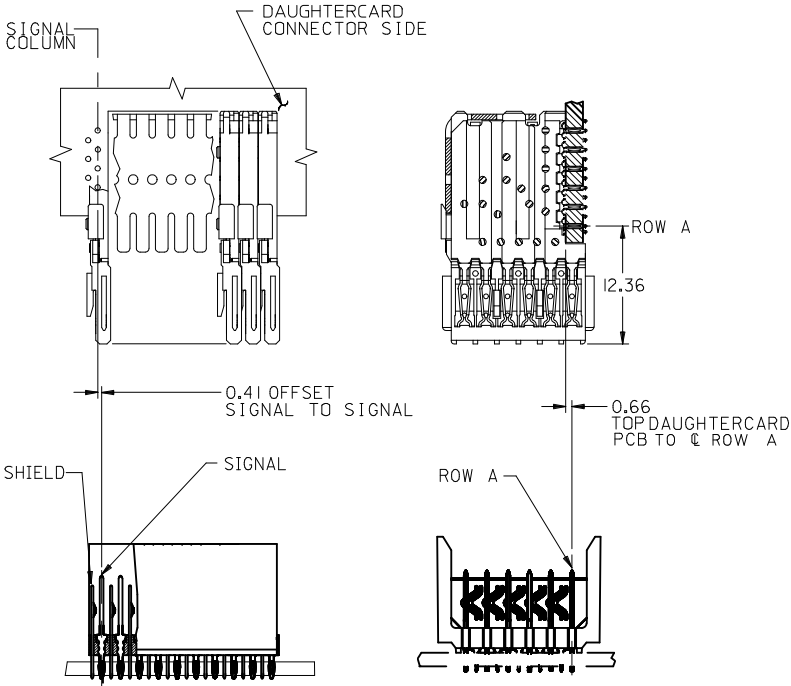
SEE SHEET 2	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
							MM ONLY		2:1	METRIC	
							DRAWN BY	DATE	TITLE		
							JJONI AK	2008/07/09	VHDM H-SERIES		
							CHECKED BY	DATE	6 ROW OPEN END BACKPLANE		
							JJONI AK	2008/07/09			
			APPROVED BY			DATE	MOLEX		MOLEX INCORPORATED		
			SMILLER			2010/03/09	DOCUMENT NO.		SHEET NO.		
			ANGULAR $\pm 1/2^\circ$			SEE SHEET 2		SD-76763-001		1 OF 2	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

PART NUMBER	COLUMN	NUMBER OF SIGNAL PIN	NUMBER OF SHIELD	A	B	M	Au (um) THICKNESS
76763-1001	10	60	10	20.00	18.00	4.75	0.76
76763-1006							1.27
76763-1501	15	90	15	30.00	28.00		0.76
76763-1506							1.27
76763-2501	25	150	25	50.00	48.00		0.76
76763-2506							1.27
76763-1002	10	60	10	20.00	18.00	6.25	0.76
76763-1007							1.27
76763-1502	15	90	15	30.00	28.00		0.76
76763-1507							1.27
76763-2502	25	150	25	50.00	48.00		0.76
76763-2507							1.27
76763-1003	10	60	10	20.00	18.00	4.25	0.76
76763-1008							1.27
76763-1503	15	90	15	30.00	28.00		0.76
76763-1508							1.27
76763-2503	25	150	25	50.00	48.00		0.76
76763-2508							1.27
76763-1004	10	60	10	20.00	18.00	5.15	0.76
76763-1009							1.27
76763-1504	15	90	15	30.00	28.00		0.76
76763-1509							1.27
76763-2504	25	150	25	50.00	48.00		0.76
76763-2509							1.27

TIN/LEAD TABLE

PART NUMBER	COLUMN	NUMBER OF SIGNAL PIN	NUMBER OF SHIELD	A	B	M	Au (um) THICKNESS
76763-9001	10	60	10	20.00	18.00	4.75	0.76
76763-9006							1.27
76763-9501	15	90	15	30.00	28.00		0.76
76763-9506							1.27
76763-8501	25	150	25	50.00	48.00		0.76
76763-8506							1.27
76763-9002	10	60	10	20.00	18.00	6.25	0.76
76763-9007							1.27
76763-9502	15	90	15	30.00	28.00		0.76
76763-9507							1.27
76763-8502	25	150	25	50.00	48.00		0.76
76763-8507							1.27
76763-9003	10	60	10	20.00	18.00	4.25	0.76
76763-9008							1.27
76763-9503	15	90	15	30.00	28.00		0.76
76763-9508							1.27
76763-8503	25	150	25	50.00	48.00		0.76
76763-8508							1.27
76763-9004	10	60	10	20.00	18.00	5.15	0.76
76763-9009							1.27
76763-9504	15	90	15	30.00	28.00		0.76
76763-9509							1.27
76763-8504	25	150	25	50.00	48.00		0.76
76763-8509							1.27

LEAD FREE TABLE



MATERIAL NUMBER ASSIGNMENT

76763-** **SEE TABLES

NUMBER OF COLUMNS/PLATING
10 = 10 COLUMN TIN/LEAD
15 = 15 COLUMN TIN/LEAD
25 = 25 COLUMN TIN/LEAD
90 = 10 COLUMN MATTE TIN
95 = 15 COLUMN MATTE TIN
85 = 25 COLUMN MATTE TIN

CORRECT P/Ns IN TABLES EC NO: UCP2010-1510 DRWN: JONIAK 2010/03/05 CHKD: JMLTON 2010/03/09 APPR: SMILLER 2010/03/09	REV DESCRIPTION QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION						
		mm	INCH	DRAWN BY JONIAK	DATE 2008/07/09	TITLE VHDM H-SERIES 6 ROW OPEN END BACKPLANE								
		4 PLACES ± ---	± ---	CHECKED BY JONIAK	DATE 2008/07/09									
		3 PLACES ± ---	± ---	APPROVED BY SMILLER	DATE 2010/03/09									
		2 PLACES ± 0.15	± ---	MATERIAL NO. SEE TABLES		DOCUMENT NO. SD-76763-001		SHEET NO. 2 OF 2						
		1 PLACE ± 0.25	± ---	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
		ANGULAR ± 1/2°												
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS												