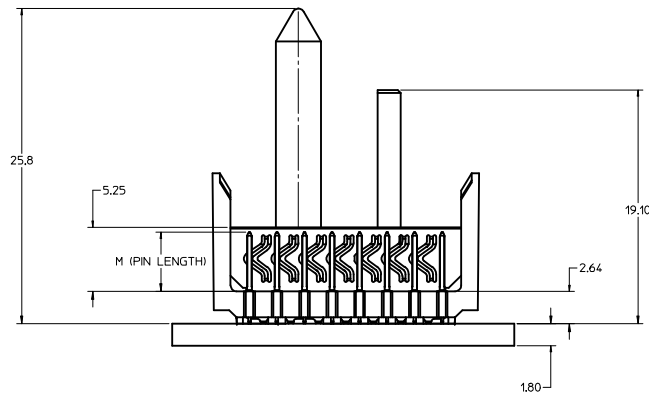
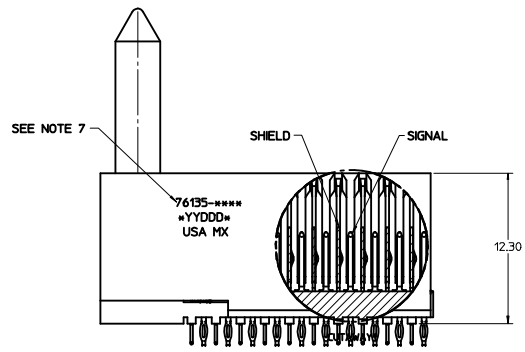
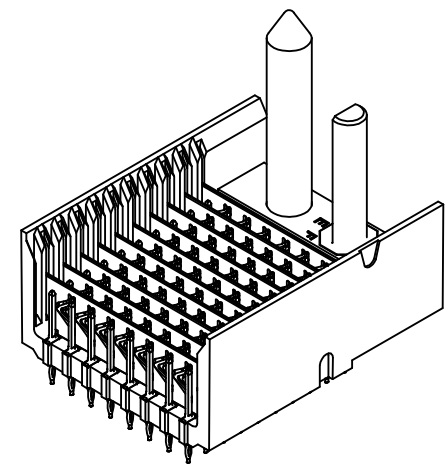
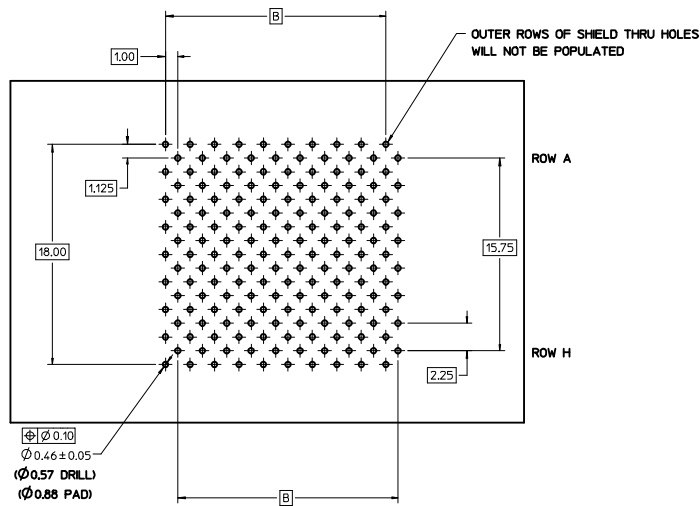
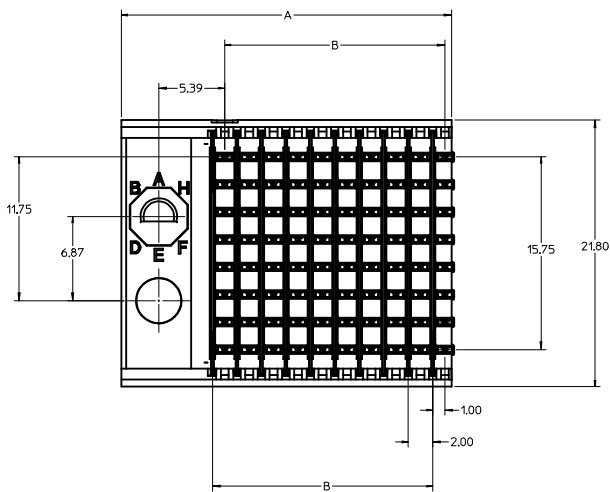




- NOTES:
1. MATERIALS:
HOUSING - LIQUID CRYSTAL POLYMER (LCP)
GLASS FILLED, UL94V-0, BLACK
SIGNAL PIN AND SHIELD - COPPER ALLOY
 2. FINISHES:
CONTACT AREA - SELECTIVE GOLD (Au)
PCB TAILS - SELECTIVE TIN/LEAD (SnPb) OR MATTE TIN (Sn)
 3. THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-74031-999.
 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-74061-003.
 7. ASSEMBLY WILL BE MARKED WITH P/N AND DATE CODE WITH LASER MARK ON SIDE OF HOUSING OR BY LABEL ON THE TUBE.

QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
				MM ONLY		5:1		METRIC			
=0		mm		INCH		DATE		TITLE			
=0		4 PLACES ±		---		JONIAK		2008/04/11		VHDM H-SERIES 8 ROW	
		3 PLACES ±		---		CHECKED BY		DATE		SIGNAL END BACKPLANE	
		2 PLACES ±		0.15		BINGHAM		2008/04/11		SALES DRAWING	
		1 PLACE ±		0.25		APPROVED BY		DATE		MOLEX INCORPORATED	
				ANGULAR ±1/2°		BINGHAM		2008/04/11			
						MATERIAL NO.		DOCUMENT NO.			
						SEE PAGE 2		SD-76135-001			
						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

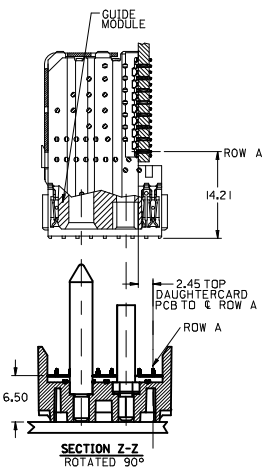
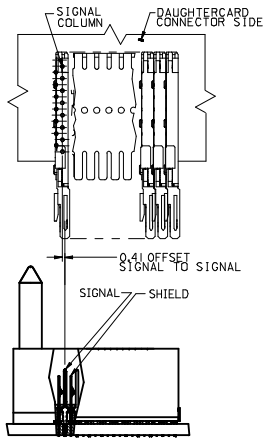
20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

M/N 76135-()	---0*	---1*	---2*	---3*	---4*	---5*	---6*	---7*	---8*
KEYING PIN ORIENTATION									

76135 - * * * * *

NUMBER OF COLUMNS/PLATING
10 = 10 COLUMN TIN/LEAD
12 = 12 COLUMN TIN/LEAD
25 = 25 COLUMN TIN/LEAD
90 = 10 COLUMN MATTE TIN
92 = 12 COLUMN MATTE TIN
85 = 25 COLUMN MATTE TIN

CONTACT LOAD
(PIN LENGTH)
1 & 6 = 4.15
2 & 8 = 6.25
3 & 9 = 4.25
4 & 9 = 5.15



PART NUMBER	COLUMN	NUMBER OF SIGNAL	NUMBER OF PINSHIELD	A	B	M	Au (um) THICKNESS	Sn (um) THICKNESS
76135 -#0*1	10	80	10	27.00	18.00		0.76	
76135 -#0*6						4.75	1.27	
76135 -#5*1	25	200	25	57.00	48.00		0.76	
76135 -#5*6							1.27	
76135 -#0*2	10	80	10	27.00	18.00		0.76	
76135 -#0*7						6.25	1.27	
76135 -#5*2	25	200	25	57.00	48.00		0.76	
76135 -#5*7							1.27	
76135 -#0*3	10	80	10	27.00	18.00		0.76	
76135 -#5*3	25	200	25	57.00	48.00		1.27	
76135 -#5*8						4.25	0.76	
							1.27	
76135 -#0*4	10	80	10	27.00	18.00		0.76	
76135 -#0*9						5.15	1.27	
76135 -#5*4	25	200	25	57.00	48.00		0.76	
76135 -#5*9							1.27	
76135 -#2*1	12	96	12	31.00	22.00		0.76	
76135 -#2*6						4.75	1.27	
76135 -#2*2	12	96	12	31.00	22.00		0.76	
76135 -#2*7						6.25	1.27	
76135 -#2*3	12	96	12	31.00	22.00		0.76	
76135 -#2*8						4.25	1.27	
76135 -#2*4	12	96	12	31.00	22.00		0.76	
76135 -#2*9						5.15	1.27	

0.76-1.52

INITIAL RELEASE EC NO: UCP2008-2748 DRAWN: JONI AK 2008/12/01 CHKD: JONI AK 2008/12/02 APPR: JAI RY 2008/12/03	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
				DRAWN BY JONI AK		DATE 2008/04/11	TITLE VHDM H-SERIES 8 ROW SIGNAL END BACKPLANE SALES DRAWING	
		4 PLACES ± --- ± ---		CHECKED BY BINGHAM		DATE 2008/04/11	MOLEX INCORPORATED	
		3 PLACES ± --- ± ---		APPROVED BY BINGHAM		DATE 2008/04/11	MATERIAL NO. SD-76135-001	
2 PLACES ± 0.15 ± ---		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		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°								