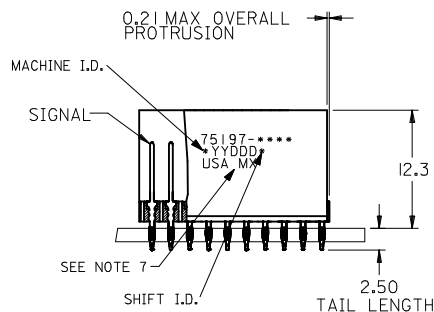
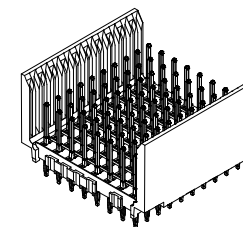
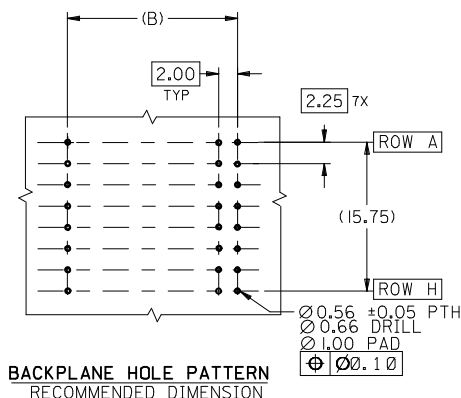
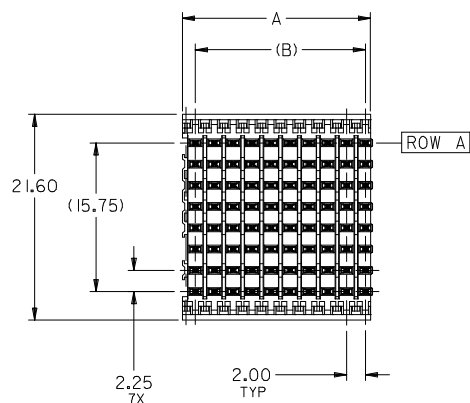


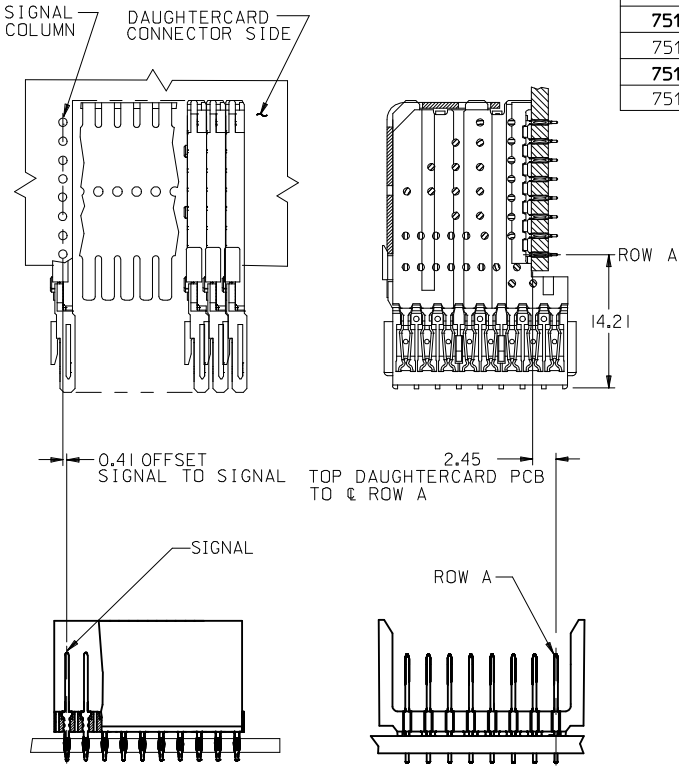
NOTES:

1. MATERIALS:
HOUSING - LIQUID CRYSTAL POLYMER (LCP),
GLASS-FILLED, UL 94V-0, COLOR: BLACK
SIGNAL PIN - COPPER ALLOY
2. FINISHES:
CONTACT AREA: SELECTIVE GOLD (Au)
PCB TAILS: SELECTIVE MATTE TIN (Sn)
NICKEL (Ni) OVERALL
3. THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-74031-999
4. FOR MIXED CONTACT LENGTHS CONSULT MOLEX FOR AVAILABILITY
5. FOR SPECIFIC MATERIAL NUMBERS & MATING INFORMATION REFER TO SHEET 2
6. PACKAGE PER PK-74060-003
7. EITHER MARK PART WITH PART NUMBER & DATE CODE APPROXIMATELY WHERE SHOWN OR PLACE LABEL ON THE TUBE.
8. MAPS (MOLEX ADVANCED PLATING SYSTEM).

THE PRIMARY CARTON WITH A LABEL STATING "ELV AND RoHS COMPLAINT" IS LEAD FREE. CARTONS WITHOUT THIS LABEL MAY CONTAIN LEAD.

LEAD FREE CONVERSION EC NO: UCP2013-0687 2012/08/24 2012/08/24 2012/08/24 2012/12/14 CHKD:MMOLFE APPR:SMILLER	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 2.5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
						DRAWN BY MBANDURA	DATE 2002/10/07	TITLE VHDM LITE 8 ROW OPEN END BACKPLANE SALES ASSEMBLY				
						CHECKED BY NMARTIN	DATE 2002/10/07	molex				
						APPROVED BY SMILLER	DATE 2012/12/14					
						MATERIAL NO. SEE SHEET 2					DOCUMENT NO. SD-75197-001	SHEET NO. 1 OF 2
			ANGULAR ±1/2°									
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									

PART NUMBER	COLUMN	NUMBER OF SIGNAL PIN	NUMBER OF SHIELD	A	B	M	GOLD THICKNESS MICROMETER	TIN THICKNESS MICROMETER	
75197-6001	10	80	0	20.00	18.00	4.75	0.25 MAPS	0.76-1.52	
75197-*001							0.76		
75197-7501	25	200	0	50.00	48.00		0.25 MAPS		
75197-*501							0.76		
75197-6002	10	80	0	20.00	18.00	6.25	0.25 MAPS		
75197-*002							0.76		
75197-7502	25	200	0	50.00	48.00		4.25		0.25 MAPS
75197-*502									0.76
75197-6003	10	80	0	20.00	18.00	5.15			0.25 MAPS
75197-*003									0.76
75197-7503	25	200	0	50.00	48.00		4.75		0.25 MAPS
75197-*503									0.76
75197-6004	10	80	0	20.00	18.00	6.25			0.25 MAPS
75197-*004									0.76
75197-7504	25	200	0	50.00	48.00		4.25		0.25 MAPS
75197-*504									0.76



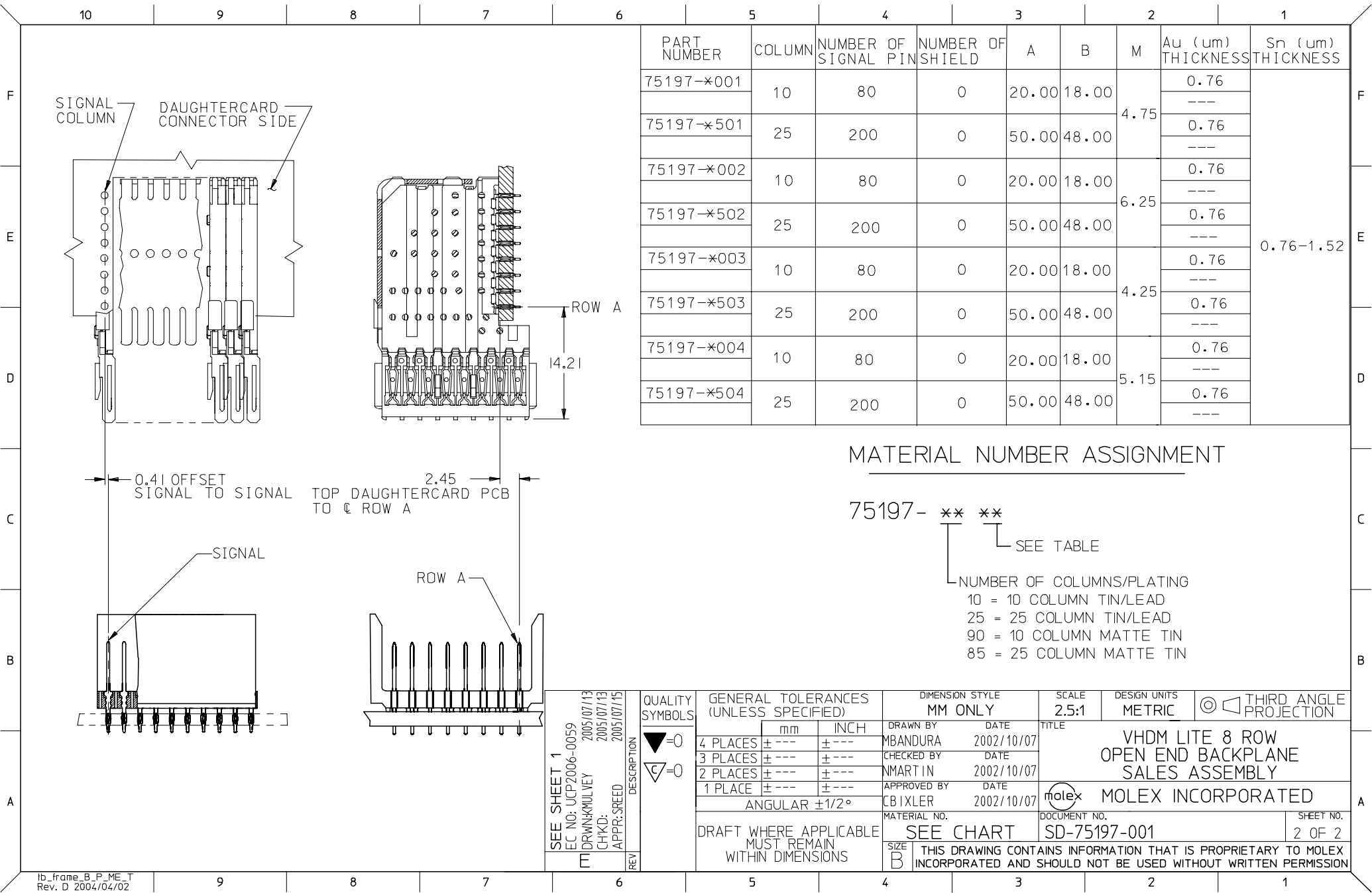
MATERIAL NUMBER ASSIGNMENT

75197- **0*

SEE TABLE

NUMBER OF COLUMNS/PLATING
10 = 10 COLUMN MATTE TIN (FORMERLY TIN/LEAD)
25 = 25 COLUMN MATTE TIN (FORMERLY TIN/LEAD)
60 = 10 COLUMN MATTE TIN (MAPS)
75 = 25 COLUMN MATTE TIN (MAPS)
90 = 10 COLUMN MATTE TIN
85 = 25 COLUMN MATTE TIN

SEE SHEET 1 EC NO: UCP2013-0687 DRAWN BY: 2012/08/24 CHKD:MMOLFE 2012/08/24 APPR:SMILLER 2012/12/14	REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2.5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
					mm	INCH	DRAWN BY MBANDURA	DATE 2002/10/07	TITLE VHDM LITE 8 ROW OPEN END BACKPLANE SALES ASSEMBLY		
				4 PLACES	± ---	± ---	CHECKED BY NMARTIN	DATE 2002/10/07			
				3 PLACES	± ---	± ---	APPROVED BY SMILLER	DATE 2012/12/14			
				2 PLACES	± 0.38	± ---	MATERIAL NO. DOCUMENT NO. SD-75197-001		SHEET NO. 2 OF 2		
				1 PLACE	± 0.25	± ---					
				0 PLACE	± ---	± ---					
				ANGULAR ±1/2°		SEE TABLE					
				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			



PART NUMBER	COLUMN	NUMBER OF SIGNAL PIN	NUMBER OF SHIELD	A	B	M	Au (um) THICKNESS	Sn (um) THICKNESS
75197-*001	10	80	0	20.00	18.00	4.75	0.76	0.76-1.52
75197-*501	25	200	0	50.00	48.00		0.76	

75197-*002	10	80	0	20.00	18.00	6.25	0.76	
75197-*502	25	200	0	50.00	48.00		0.76	

75197-*003	10	80	0	20.00	18.00	4.25	0.76	
75197-*503	25	200	0	50.00	48.00		0.76	

75197-*004	10	80	0	20.00	18.00	5.15	0.76	
75197-*504	25	200	0	50.00	48.00		0.76	

MATERIAL NUMBER ASSIGNMENT

75197- ** **
SEE TABLE
NUMBER OF COLUMNS/PLATING
10 = 10 COLUMN TIN/LEAD
25 = 25 COLUMN TIN/LEAD
90 = 10 COLUMN MATTE TIN
85 = 25 COLUMN MATTE TIN

SEE SHEET 1 EC NO: UCP2006-0059 DRAWN:MULVEY CHKD: APPR: SREED	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2.5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY	DATE	TITLE VHDM LITE 8 ROW OPEN END BACKPLANE SALES ASSEMBLY	
			4 PLACES	± ---	± ---	MBANDURA	2002/10/07		
			3 PLACES	± ---	± ---	CHECKED BY	DATE		
			2 PLACES	± ---	± ---	NMARTIN	2002/10/07		
			1 PLACE	± ---	± ---	APPROVED BY	DATE	MOLEX INCORPORATED	
			ANGULAR ±1/2°		CBIXLER	2002/10/07			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.		
					SEE CHART		SD-75197-001	2 OF 2	
					SIZE B THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				