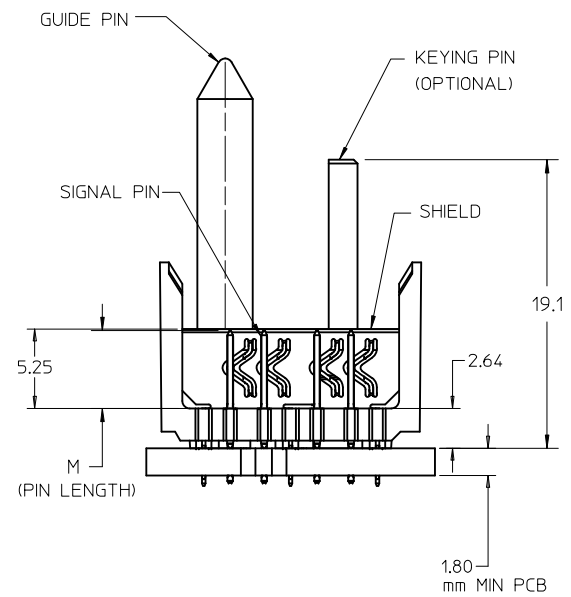
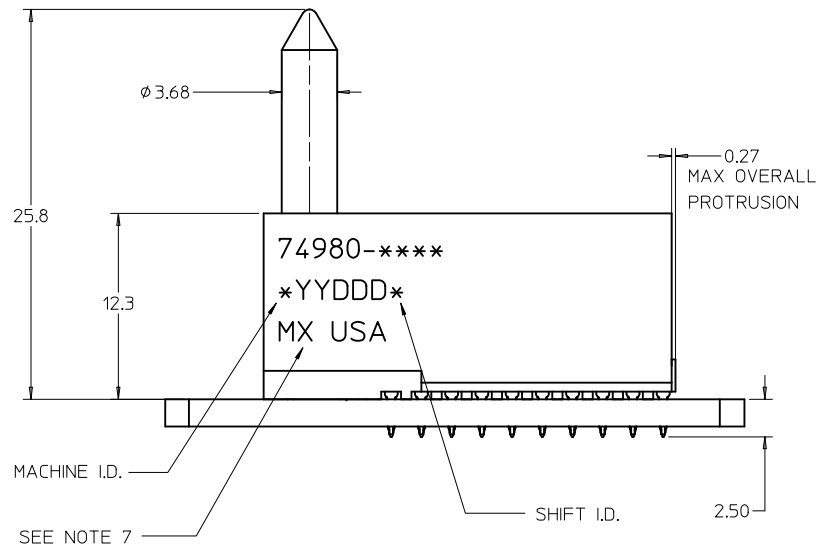
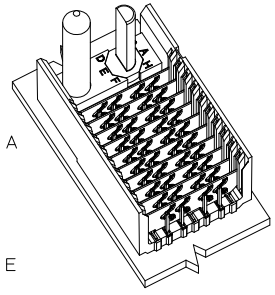
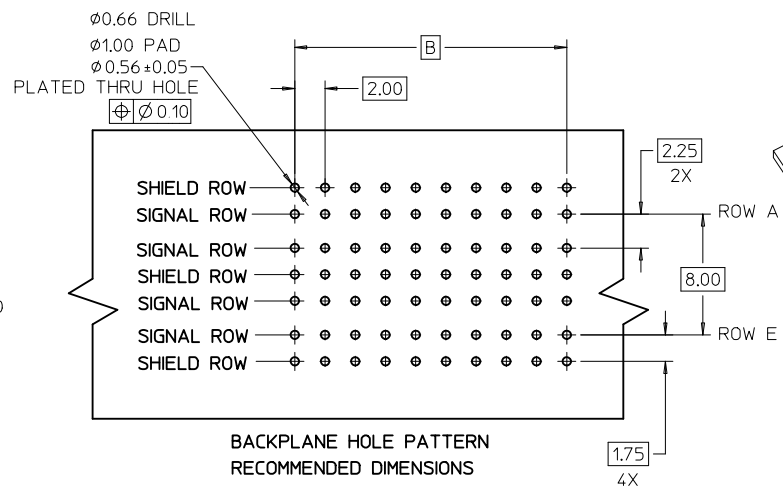
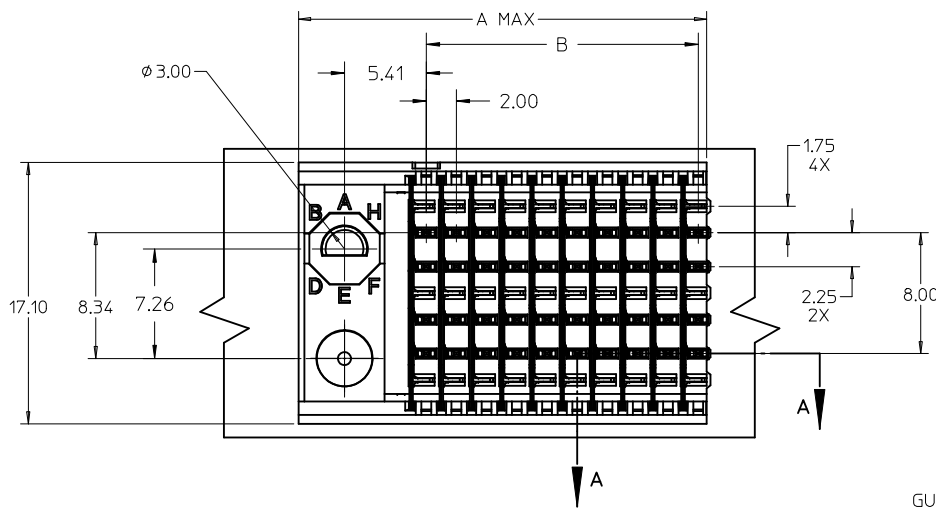
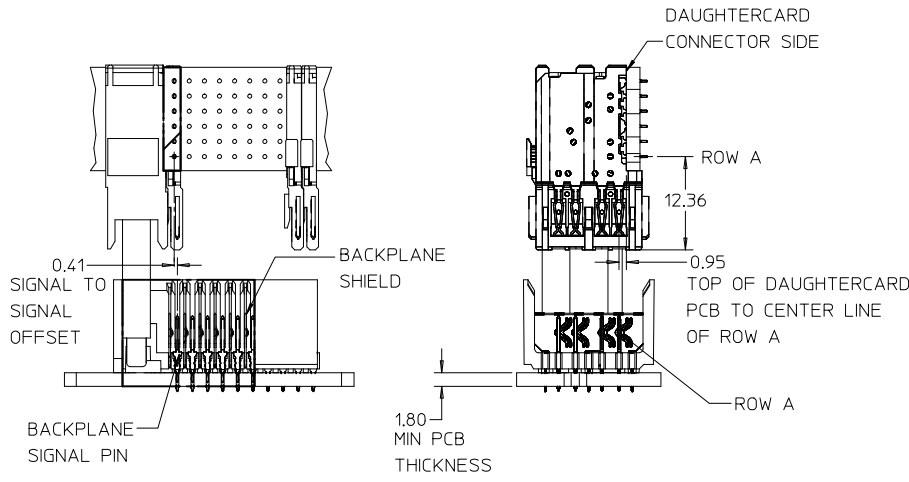


- NOTES:
1. MATERIAL: HOUSING-LIQUID CRYSTAL POLYMER (LCP) GLASS-FILLED. UL 94V-0. COLOR-BLACK. SIGNAL AND SHIELD - HIGH PERFORMANCE COPPER ALLOY.
 2. FINISHES:
CONTACT AREA: SELECTIVE GOLD (Au)
PCB TAILS: SELECTIVE TIN/LEAD (Sn/Pb) OR SELECTIVE MATTE TIN (Sn) NICKEL (Ni) OVERALL.
 3. THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-74031-999.
 4. FOR MIXED CONTACT MATING LENGTHS - CONSULT MOLEX FOR AVAILABILITY.
 5. FOR SPECIFIC PART NUMBER AND MATING INFORMATION REFER TO SHEET 2.
 6. PACKAGE PER PK-74058-003.
 7. MARK PART NUMBER AND DATE CODE APPROXIMATELY WHERE SHOWN

REV TO SHOW KEY WALL SLOTS EC NO.: UCP2010-1574	DRAWN: JIMELTON 2010/05/06 CHKD: SREED 2002/09/04 APPR: SWILLER 2010/07/14	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE HSD SALES ASSEMBLY 6 ROW SIGNAL END BACKPLANE	
					mm	INCH	DRAWN BY NMARTIN	DATE 2002/09/04	TITLE			
				4 PLACES	± ---	± ---	CHECKED BY SREED	DATE 2002/09/04	MOLEX INCORPORATED			
				3 PLACES	± ---	± ---	APPROVED BY CBIXLER	DATE 2002/09/04				
				2 PLACES	± ---	± ---	MATERIAL NO.		DOCUMENT NO.	SHEET NO.		
			1 PLACE	± ---	± ---	SEE SHEET 2		SD-74980-010		1 OF 2		
			ANGULAR ± 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			

HSD SALES ASSEMBLY
6 ROW SIGNAL END
BACKPLANE
MOLEX INCORPORATED
SD-74980-010



74980-****

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

SIGNAL PIN LENGTH (mm)
1 & 6 = 4.75
2 & 7 = 6.25
3 & 8 = 4.25
4 & 9 = 5.15

P/N 74980-()	0	A	B	C	D	E	F	G	H
KEYING PIN ORIENTATION									

PART NUMBER	COLUMN	NUMBER OF SIGNAL PINS	NUMBER OF SHIELDS	A MAX	B	M	Au (µm) MIN THICKNESS	Sn/Pb (µm) THICKNESS
74980-*0*1	10	40	10	27.00	18.00	4.75	0.76	0.38-152
74980-*0*6							1.27	
74980-*5*1							0.76	
74980-*5*6	25	100	25	57.00	48.00	6.25	1.27	
74980-*0*2							0.76	
74980-*0*7							1.27	
74980-*5*2	10	40	10	27.00	18.00	4.25	0.76	
74980-*0*3							1.27	
74980-*0*8							0.76	
74980-*5*3	25	100	25	57.00	48.00	5.15	1.27	
74980-*5*8							0.76	
74980-*0*4							1.27	
74980-*0*9	10	40	10	27.00	18.00	4.75	0.76	
74980-*5*4							1.27	
74980-*5*9							0.76	

SEE SHEET 1
EC NO: UCP2010-1574
DRWN:J.MELTON 2010/05/06
CHKD:SREED 2002/09/04
APPR:SMILLER 2010/07/14

QUALITY SYMBOLS
▽=0
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± --- ± ---
1 PLACE ± --- ± ---
ANGULAR ± 1 °
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE
MM ONLY
DRAWN BY DATE
NMARTIN 2002/09/04
CHECKED BY DATE
SREED 2002/09/04
APPROVED BY DATE
CBIXLER 2002/09/04
MATERIAL NO.
SIZE
SEE TABLE
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

SCALE
4:1
TITLE
HSD SALES ASSEMBLY
6 ROW SIGNAL END
BACKPLANE
MOLEX INCORPORATED
SD-74980-010
DOCUMENT NO.
SHEET NO.
2 OF 2