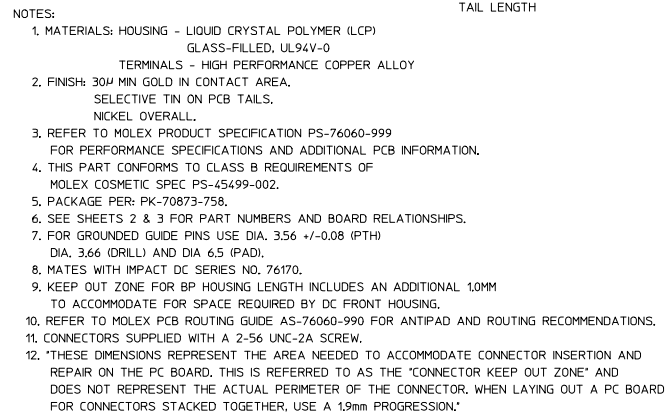
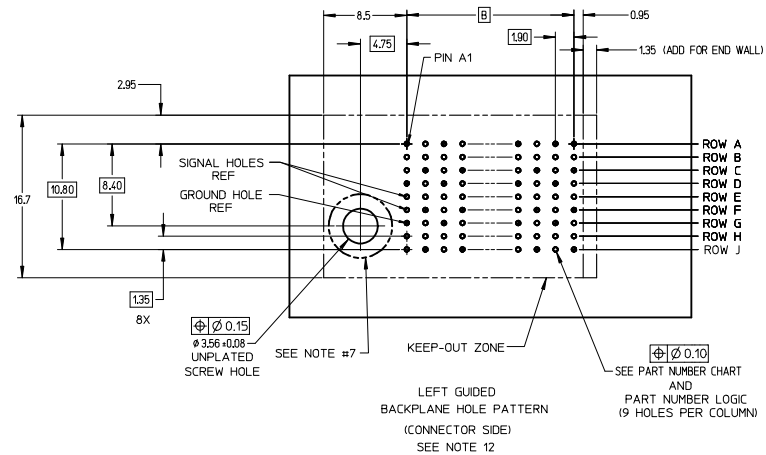
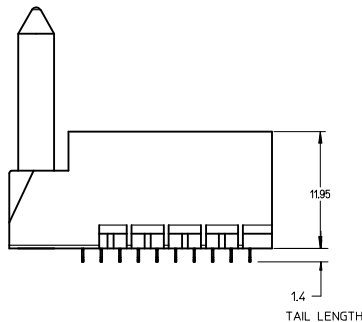
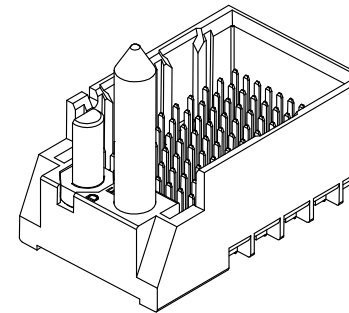




REVISED (MM/RI) EC NO: UCP2014-0887 DRAWING IN NHAM 2013/08/05 2013/08/05 2013/08/05 2013/09/15 CH-CHD-JLAURX APPR: JLAURX H1	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN NOTES METRIC	 THIRD ANGLE PROJECTION	
	▽=0	DESCRIPTION	mm	INCH	DRAWN BY	DATE	IMPACT BP 3 PAIR LEFT GUIDED ASSEMBLY SALES DRAWING molex		
	▽=0		4 PLACES ±	---	MSANDBERG	2007/06/18			
	▽=0		3 PLACES ±	---	CHECKED BY	DATE			
	▽=0		2 PLACES ±0.13	---	JLAURX	2007/06/18			
	▽=0		1 PLACE ±0.25	---	APPROVED BY	DATE			
		0 PLACE ±	---	JLAURX	2010/10/15	MATERIAL NO.	DOCUMENT NO.	SHEET NO.	
			ANGULAR ±1/2°		SEE TABLE		SD-76165-002		1 OF 3
			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				

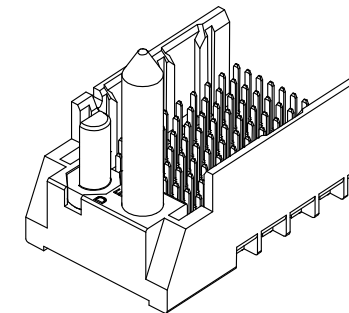
PART NUMBER TABLE

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A"	DIM "B"	GUIDE LEFT END WALL OPTION
76165-*3**	6	18	19.3	9.50	
76165-*8**	8	24	23.1	13.30	
76165-*1**	10	30	26.9	17.10	
76165-*6**	16	48	38.3	28.50	



GUIDE LEFT
END WALL
OPTION

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A"	DIM "B"	GUIDE LEFT OPEN WALL OPTION
76165-*3**	6	18	17.9	9.50	
76165-*8**	8	24	21.7	13.30	
76165-*1**	10	30	25.5	17.10	
76165-*6**	16	48	36.9	28.50	



GUIDE LEFT
OPEN WALL
OPTION

PART NUMBER LOGIC

76165-****

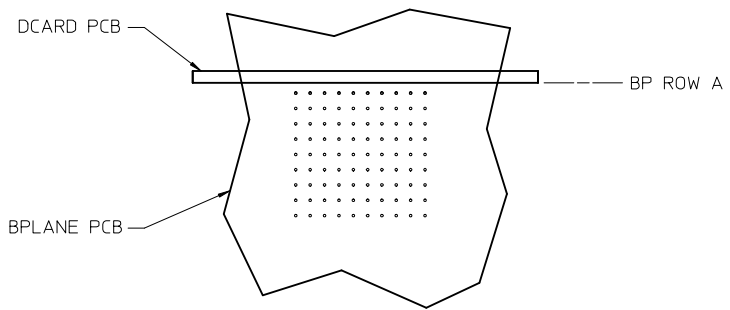
MODULE TYPE
3 = GUIDE LEFT, TIN
7 = GUIDE LEFT END WALL, TIN

PIN LENGTH (P)
3 = 4.50 (SHORT COMPLIANT, 0.46±0.05 PTH)
4 = 4.90 (SHORT COMPLIANT, 0.46±0.05 PTH)
5 = 5.50 (SHORT COMPLIANT, 0.46±0.05 PTH)
6 = 4.50 (MICRO COMPLIANT, 0.39±0.05 PTH)
7 = 4.90 (MICRO COMPLIANT, 0.39±0.05 PTH)
8 = 5.50 (MICRO COMPLIANT, 0.39±0.05 PTH)

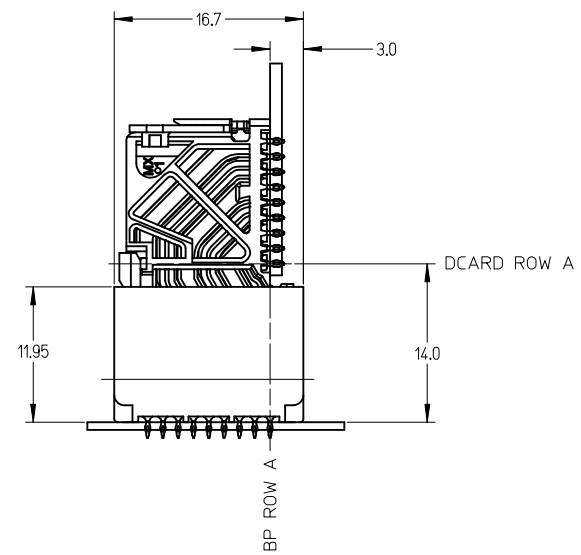
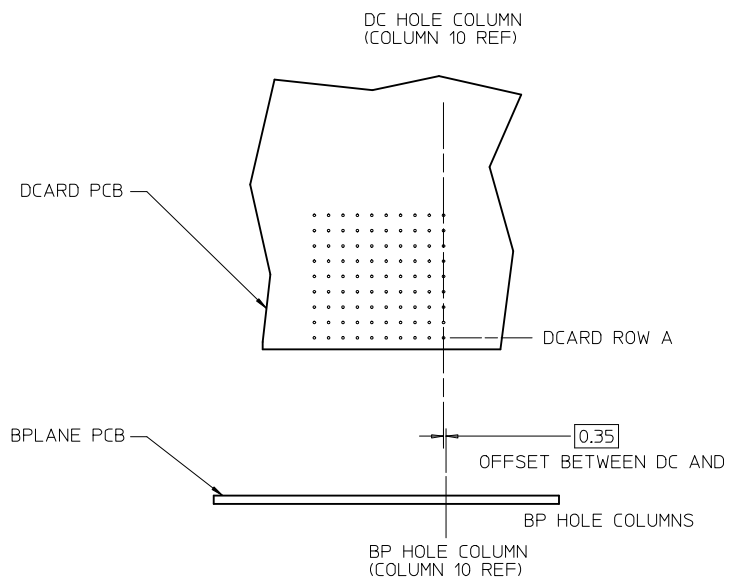
OF COLUMNS
1 = 10 COL
3 = 6 COL
6 = 16 COL
8 = 8 COL

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

SEE SHEET 1 EC NO: UCP2014-0887 DRWN: BINGHAM 2013/08/25 CHKD: JLAURX 2013/08/25 APPR: JLAURX 2013/09/25	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE IMPACT BP 3 PAIR LEFT GUIDED ASSEMBLY SALES DRAWING molex	DOCUMENT NO. SD-76165-002	SHEET NO. 2 OF 3
				mm	INCH	DRAWN BY MSANDBERG	DATE 2007/06/18					
			4 PLACES	± ---	± ---	CHECKED BY JLAURX	DATE 2007/06/18					
			3 PLACES	± ---	± ---	APPROVED BY JLAURX	DATE 2010/10/15					
			2 PLACES	± 0.13	± ---	SEE TABLE						
			1 PLACE	± 0.25	± ---	ANGULAR ±1/2°						
			0 PLACE	±	±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						
H1			SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							



IMPACT 3 PAIR
BOARD RELATIONSHIPS



SEE SHEET 1 EC NO: UCP2014-0887 DRWN: J.BINGHAM 2013/08/25 CHKD: JLAURX 2013/08/25 APPR: JLAURX 2013/09/25 H1	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY DATE MSANDBERG 2007/06/18		TITLE IMPACT BP 3 PAIR LEFT GUIDED ASSEMBLY SALES DRAWING molex				
			4 PLACES ± ---	± ---	CHECKED BY DATE JLAURX 2007/06/18						
			3 PLACES ± ---	± ---	APPROVED BY DATE JLAURX 2010/10/15						
			2 PLACES ± 0.13	± ---	MATERIAL NO. SIZE C		DOCUMENT NO. SD-76165-002			SHEET NO. 3 OF 3	
			1 PLACE ± 0.25	± ---							
			0 PLACE ±	±							
			ANGULAR ±1/2°		SEE TABLE						
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								