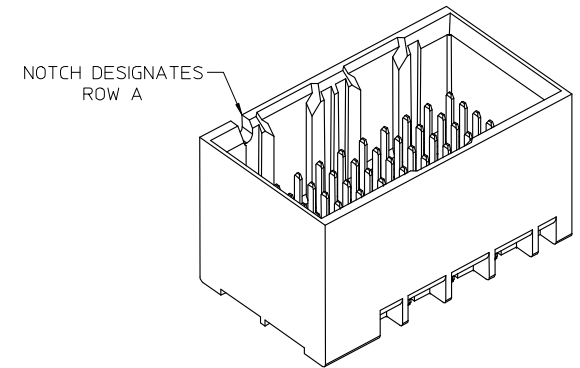
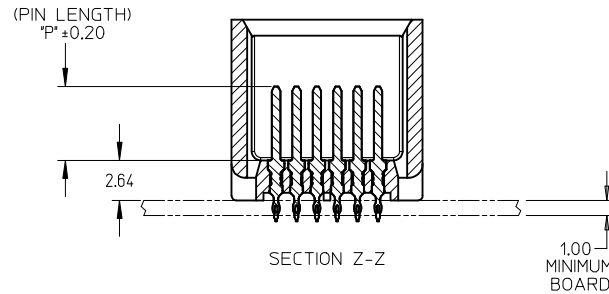
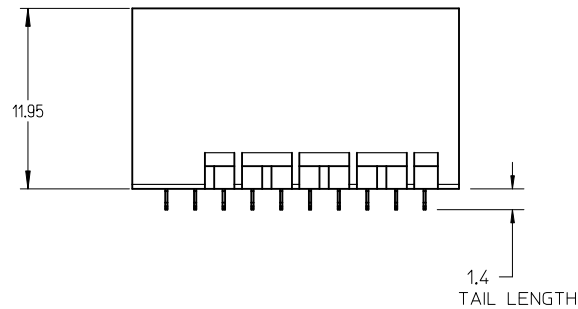
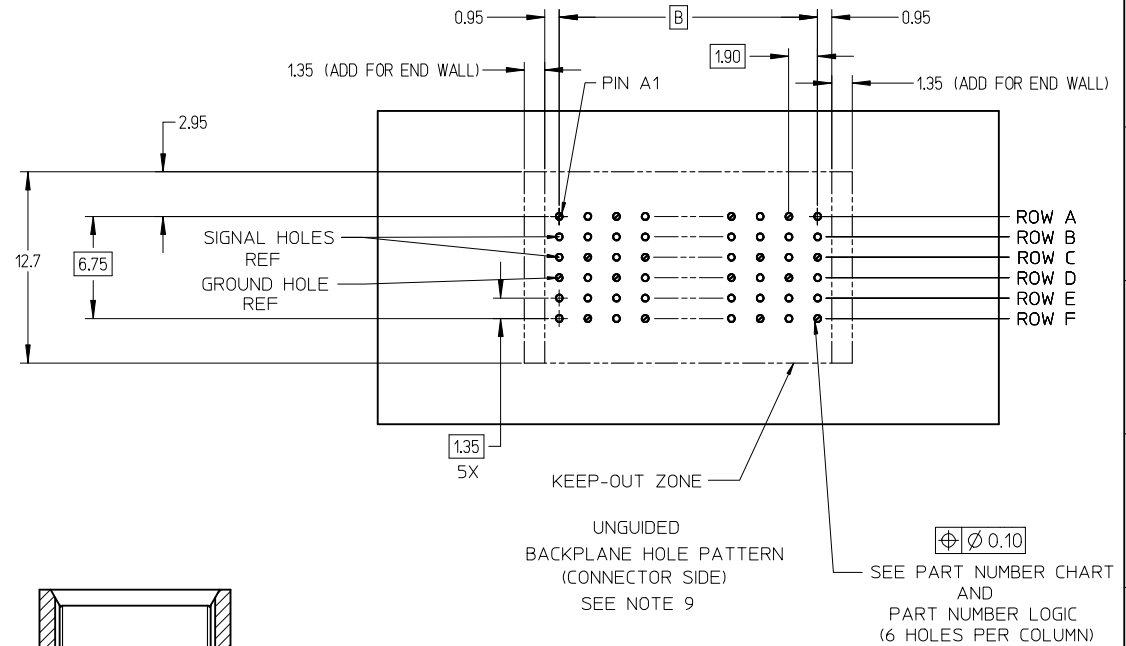
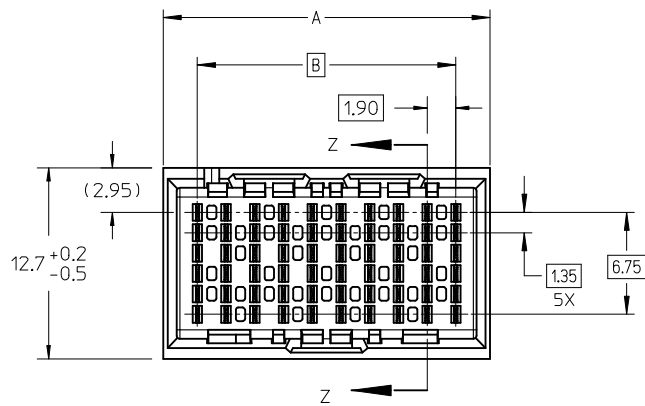




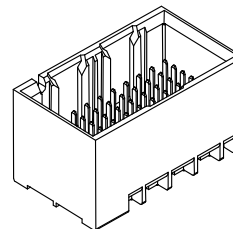
NOTES:

1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP)
GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
2. FINISH: 30μ MIN GOLD IN CONTACT AREA.
SELECTIVE TIN ON PCB TAILS,
NICKEL OVERALL.
3. REFER TO MOLEX PRODUCT SPECIFICATION PS-76060-999 FOR
PERFORMANCE SPECIFICATIONS AND ADDITIONAL PCB INFORMATION.
4. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF
MOLEX COSMETIC SPEC PS-45499-002.
5. PARTS PACKAGED PER PK-70873-7704.
6. SEE SHEETS 2 & 3 FOR PART NUMBERS AND BOARD RELATIONSHIPS.
7. MATES WITH IMPACT DC SERIES NO. 76460.
8. REFER TO MOLEX PCB ROUTING GUIDE AS-76060-990 FOR ANTIPAD AND
ROUTING RECOMMENDATIONS.
9. *THESE DIMENSIONS REPRESENT THE AREA NEEDED TO ACCOMMODATE CONNECTOR
INSERTION AND REPAIR ON THE PC BOARD. THIS IS REFERRED TO AS THE
"CONNECTOR KEEP OUT ZONE" AND DOES NOT REPRESENT THE ACTUAL PERIMETER
OF THE CONNECTOR. WHEN LAYING OUT A PC BOARD FOR CONNECTORS STACKED
TOGETHER, USE A 1.9mm PROGRESSION.*

CONVERT TO LEAD-FREE EC NO: UCP2013-2078 GDRWN: TIBARRA 2012/12/17 CHKD: BINGHAM 2012/12/18 APPR: SMILLER 2012/12/31	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION				
				mm	INCH	DRAWN BY MSANDBERG	DATE 2008/03/11	TITLE IMPACT 2 PAIR HEADER UNGUIDED ASSEMBLY SALES DRAWING					
			4 PLACES ± ---	± ---	CHECKED BY TELO	DATE 2008/03/11	molex						
			3 PLACES ± ---	± ---	APPROVED BY JLAURX	DATE 2010/10/15							
			2 PLACES ± 0.13	± ---	MATERIAL NO.	DOCUMENT NO.		SHEET NO.					
			1 PLACE ± 0.25	± ---	SEE TABLE			SD-76455-001		1 OF 3			
			0 PLACE ± ---	± ---	ANGULAR ±1/2°								
			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			

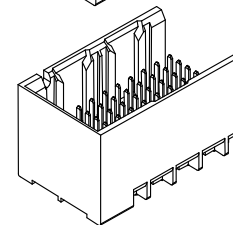
PART NUMBER TABLE

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A"	DIM "B"	DUAL END WALL OPTION
76455- $\times$ 12 $\times$	10	20	21.7	17.10	
76455- $\times$ 62 $\times$	16	32	33.1	28.50	



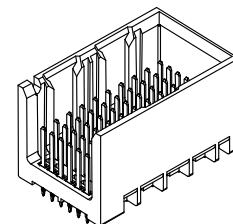
DUAL END
WALL OPTION

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A"	DIM "B"	LEFT END WALL OPTION
76455- $\times$ 11 $\times$	10	20	20.3	17.10	
76455- $\times$ 61 $\times$	16	32	31.7	28.50	



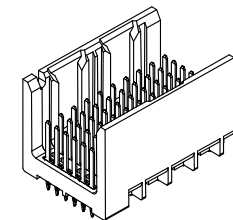
LEFT END
WALL OPTION

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A"	DIM "B"	RIGHT END WALL OPTION
76455- $\times$ 13 $\times$	10	20	20.3	17.10	
76455- $\times$ 63 $\times$	16	32	31.7	28.50	



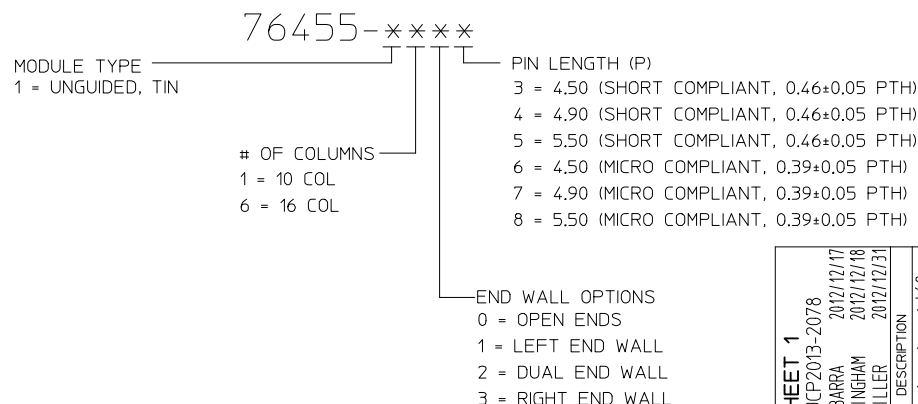
RIGHT END
WALL OPTION

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A"	DIM "B"	OPEN WALL OPTION
76455- $\times$ 10 $\times$	10	20	18.9	17.10	
76455- $\times$ 60 $\times$	16	32	30.3	28.50	



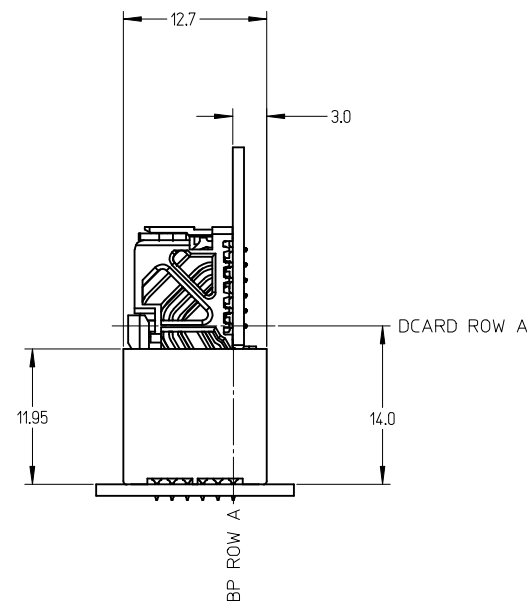
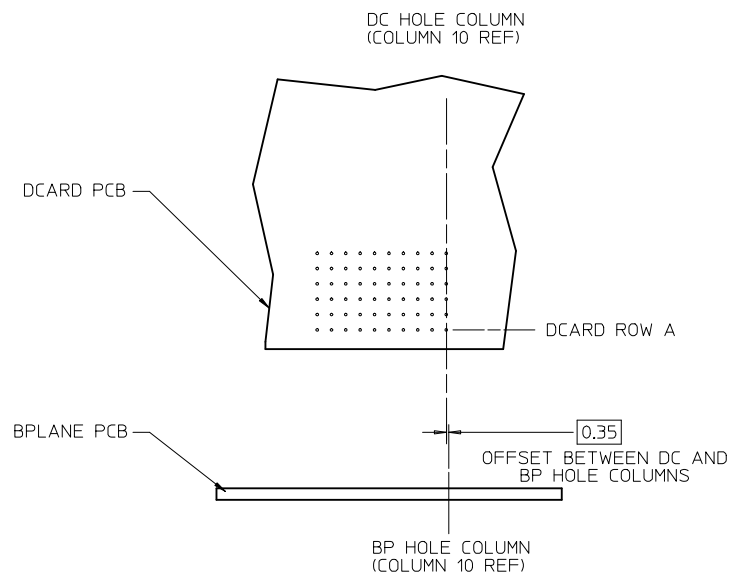
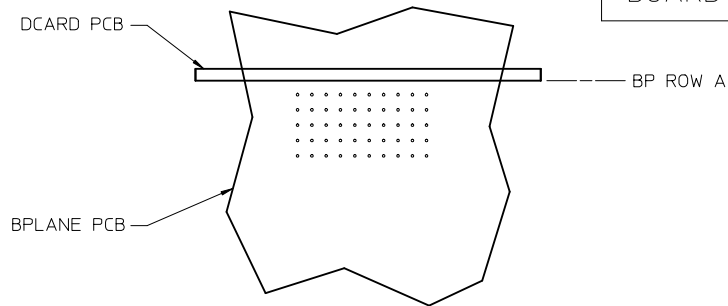
OPEN
WALL OPTION

PART NUMBER LOGIC



SEE SHEET 1 EC NO: UCP2013-2078 DRWN: TIBARRA 2012/12/17 CHKD: J BINGHAM 2012/12/18 APPR: S MILLER 2012/12/31	DESCRIPTION	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2.5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION				
					DRAWN BY DATE MSANDBERG 2008/03/11		TITLE IMPACT 2 PAIR HEADER UNGUIDED ASSEMBLY SALES DRAWING						
					CHECKED BY DATE TELO 2008/03/11								
					APPROVED BY DATE JLAURX 2010/10/15								
					MATERIAL NO.						DOCUMENT NO.		SHEET NO. 2 OF 3
					SEE TABLE						SD-76455-001		
			REV		ANGULAR $\pm 1/2^\circ$		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								

IMPACT 2 PAIR
BOARD RELATIONSHIPS



SEE SHEET 1	EC NO: UCP2013-2078			DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
	G	DRWN: TIBARRA 2012/12/17	CHKD: JB INGHAM 2012/12/18			APPR: SMILLER 2012/12/31	F=0	4 PLACES	mm	INCH	DRAWN BY	DATE	TITLE	IMPACT 2 PAIR HEADER UNGUIDED ASSEMBLY SALES DRAWING		
									± ---	± ---	MSANDBERG	2008/03/11				
									F=0	3 PLACES	± ---	± ---			CHECKED BY	DATE
										2 PLACES	± 0.13	± ---			TELO	2008/03/11
										1 PLACE	± 0.25	± ---			APPROVED BY	DATE
	F=0	0 PLACE	± ---			± ---	JLAURX	2010/10/15	molex							
		ANGULAR ±1/2°					DOCUMENT NO.	SHEET NO.								
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS														
						SEE TABLE					SD-76455-001					
					SIZE C					THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						