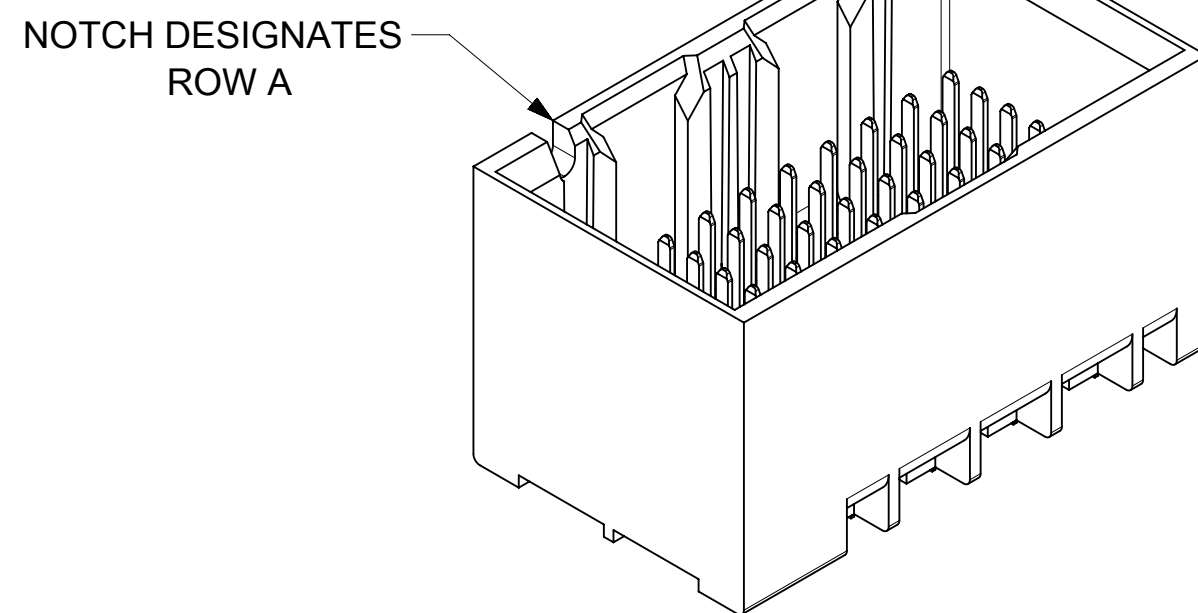
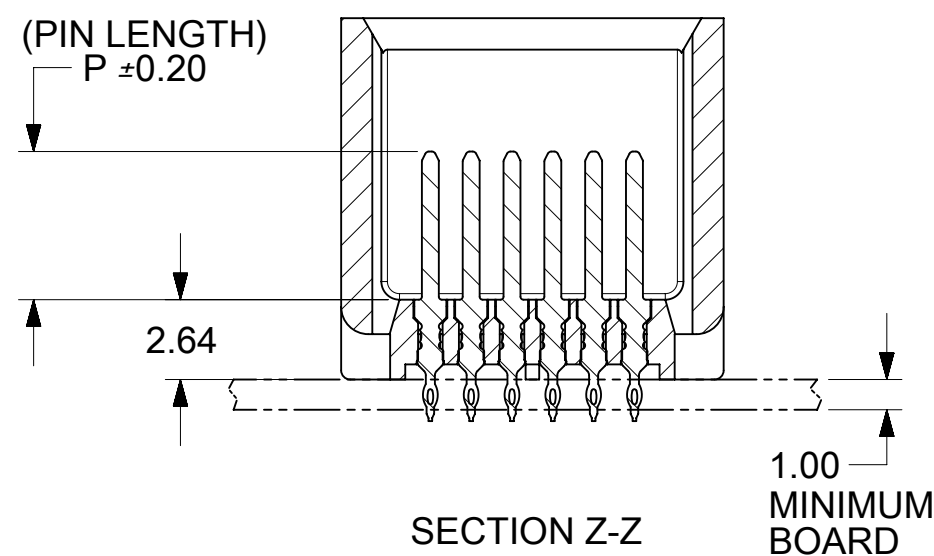
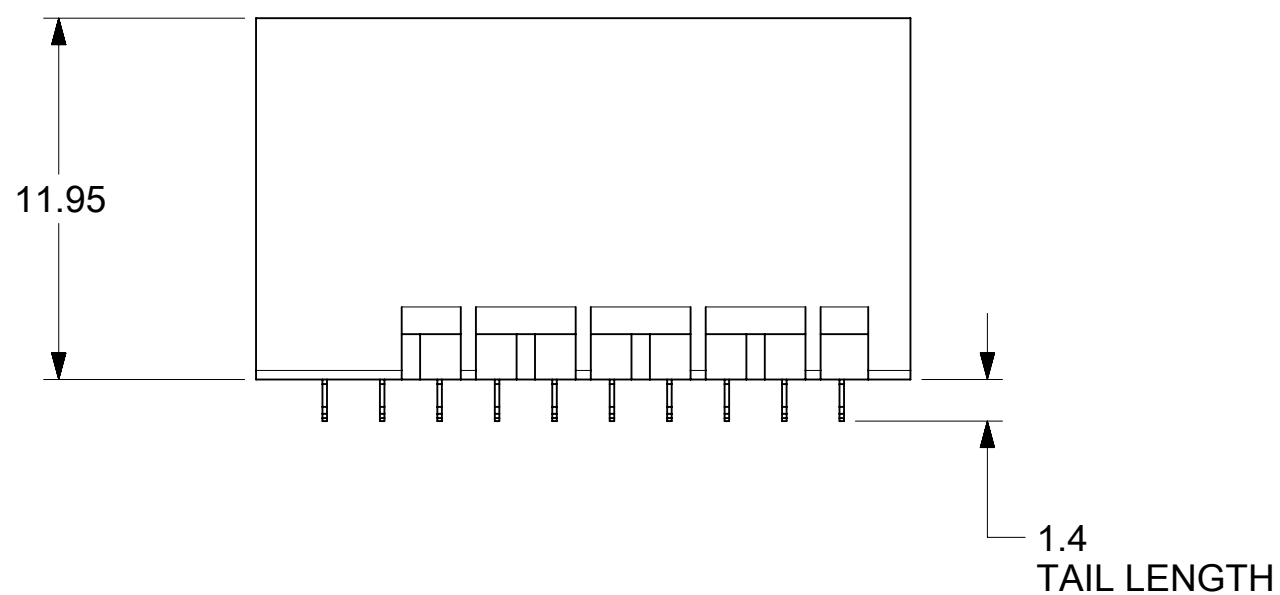
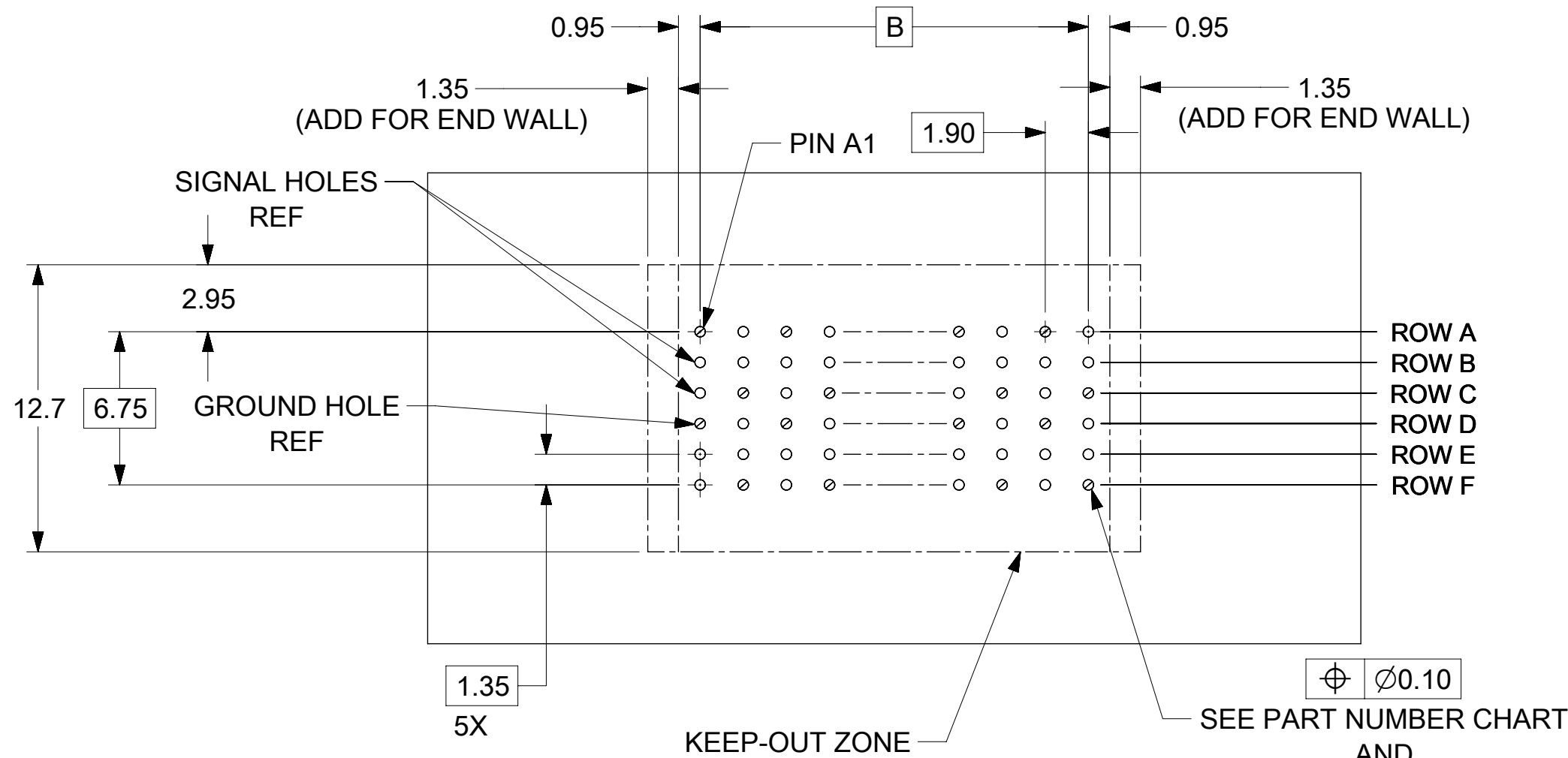
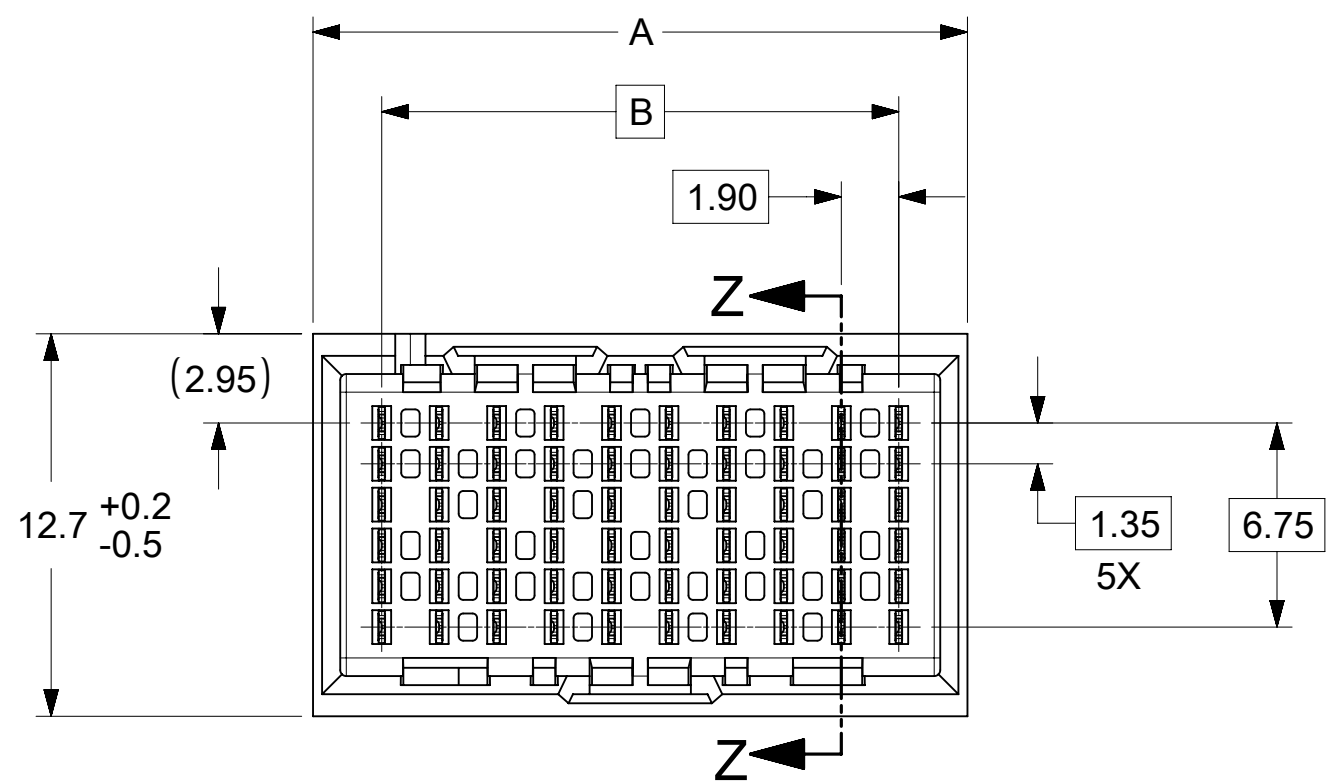


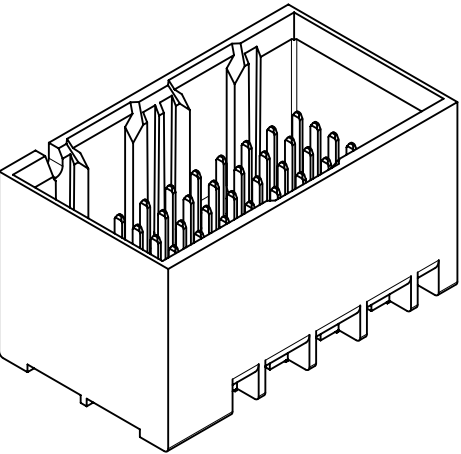


- NOTES:
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP)
GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
 2. FINISH: 30μ MIN GOLD IN CONTACT AREA.
SELECTIVE TIN ON PCB TAILS.
NICKEL OVERALL.
 3. REFER TO MOLEX PRODUCT SPECIFICATION PS-76060-999 FOR PERFORMANCE SPECIFICATIONS AND 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."

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DRAWING CORRECTION EC NO: 175272 DRWN: HILGOH CHKD: JLTAN06 REV APPR: DWLEE01	2018/04/19	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex [®]			
	2018/04/23			MM	4:1				
	2018/05/09	ANGULAR TOL ± 0.5 °		DRWN BY	DATE	IMPACT 2 PAIR HEADER UNGUIDED ASSEMBLY SALES DRAWING			
		4 PLACES	±	MSANDBERG	2008/03/11				
		3 PLACES	±	CHK'D BY	DATE	PRODUCT CUSTOMER DRAWING			
		2 PLACES	± 0.13	TELO	2008/03/11				
G3		1 PLACE	± 0.25	APPR BY	DATE	SERIES	MATERIAL NUMBER	CUSTOMER	
		0 PLACES	±	JLAURX	2010/10/15	76455	SEE TABLE	GENERAL MARKET	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE	THIRD ANGLE PROJECTION	DOCUMENT NUMBER		DOC TYPE	DOC PART
				C		SD-76455-001		PSD	001
						SHEET NUMBER			1 OF 3

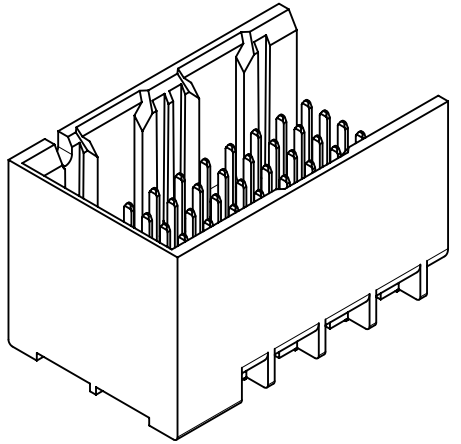
PART NUMBER TABLE

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



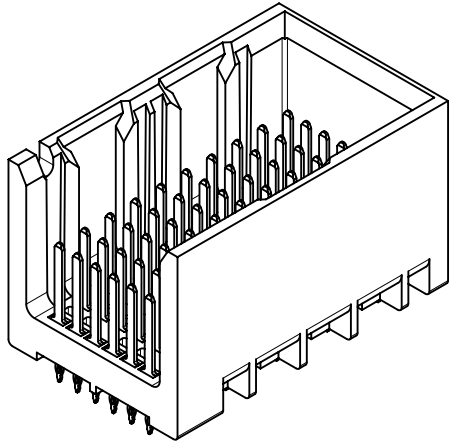
DUAL END
WALL OPTION

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



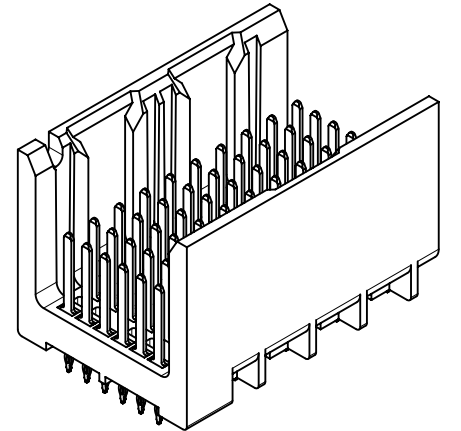
LEFT END
WALL OPTION

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



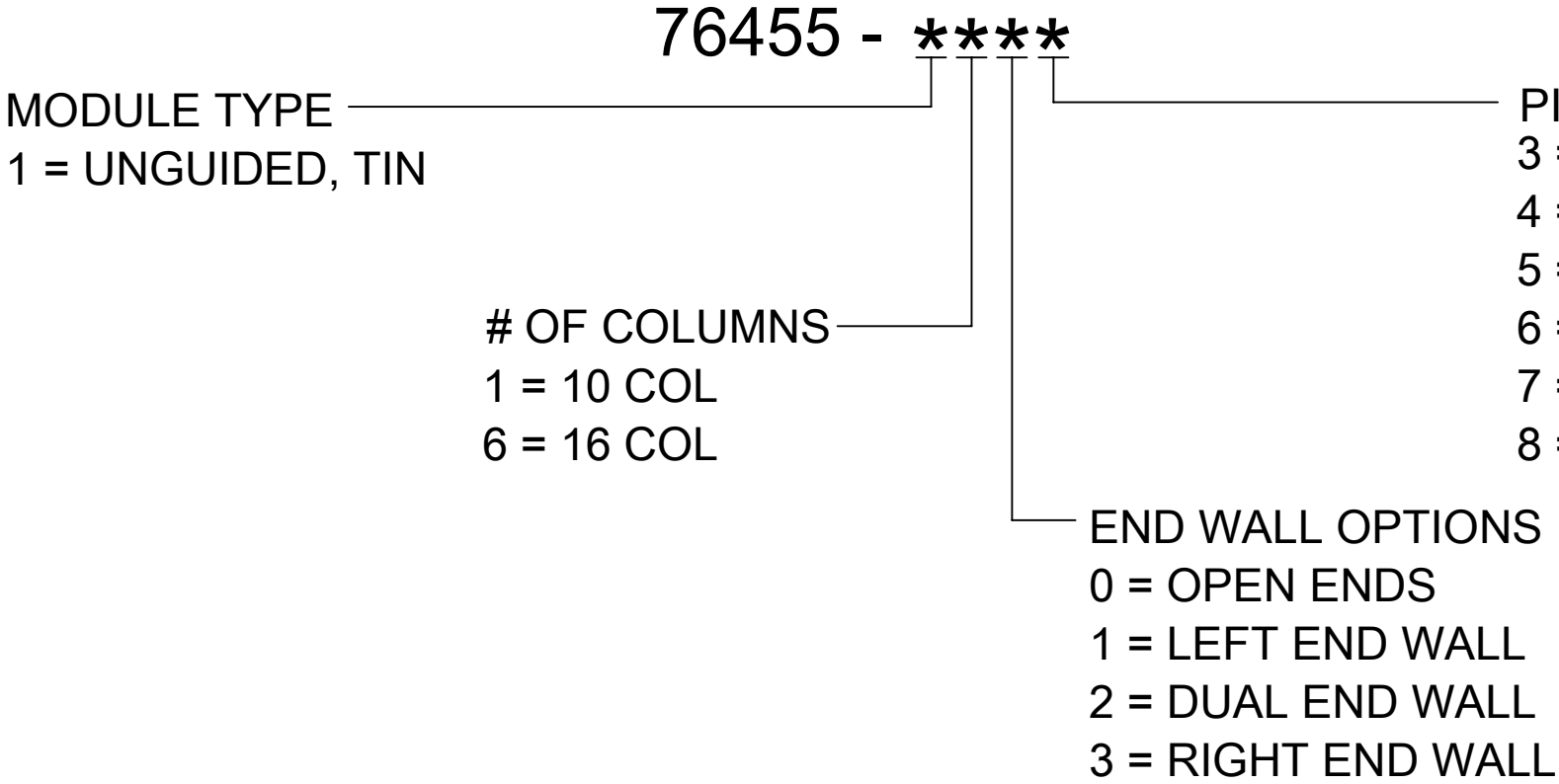
RIGHT END
WALL OPTION

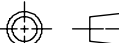
MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM 'A'	DIM 'B'	OPEN WALL OPTION
76455-*10*	10	20	18.9	17.10	
76455-*60*	16	32	30.3	28.50	



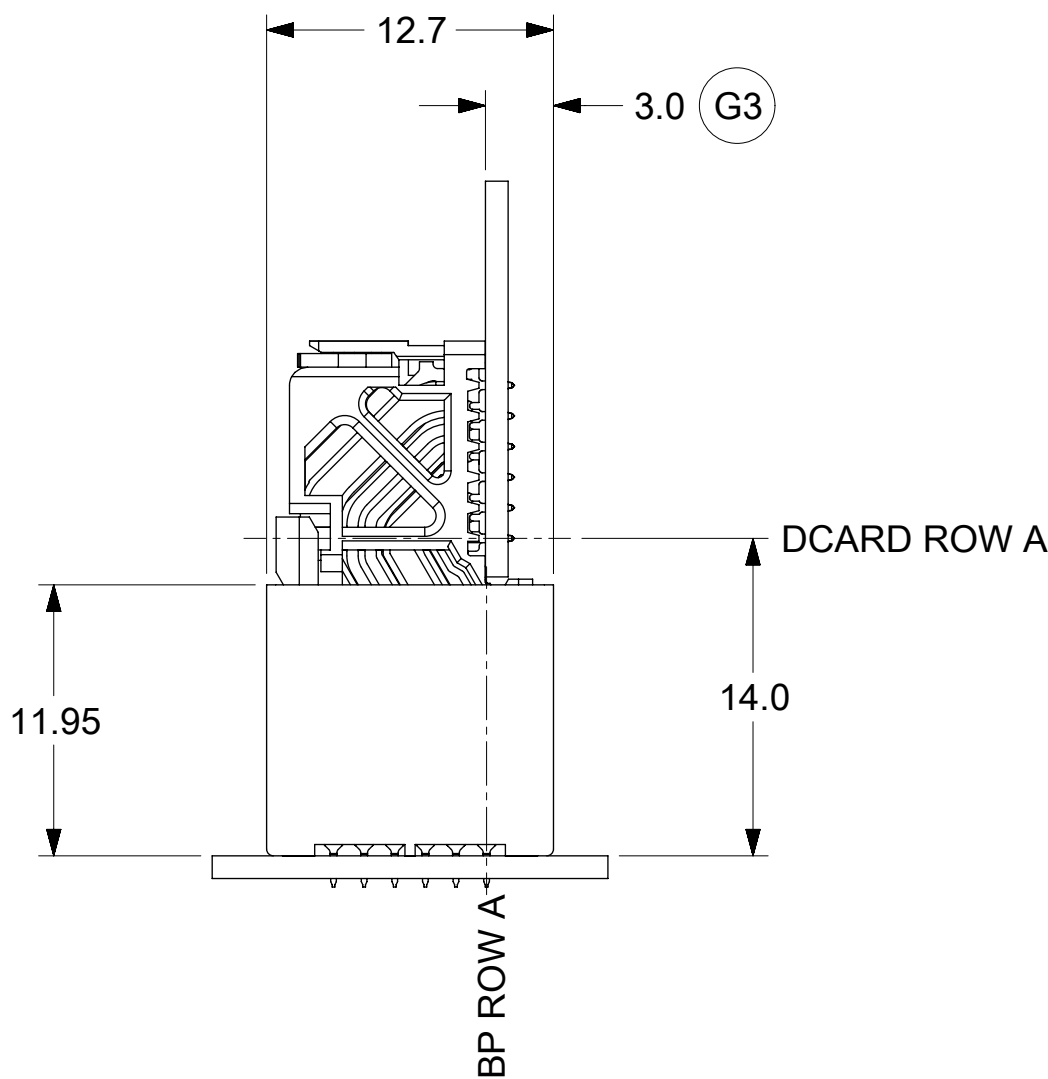
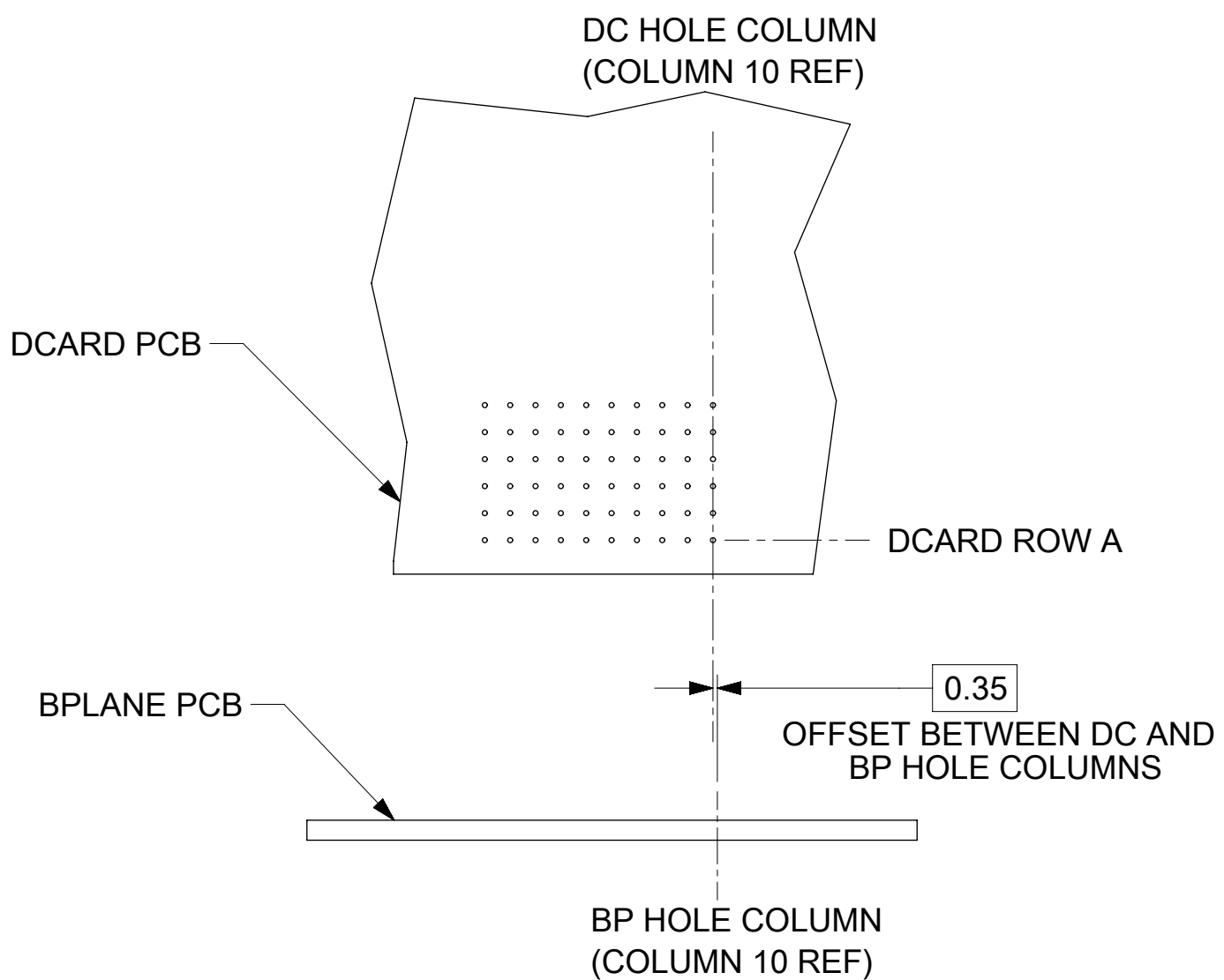
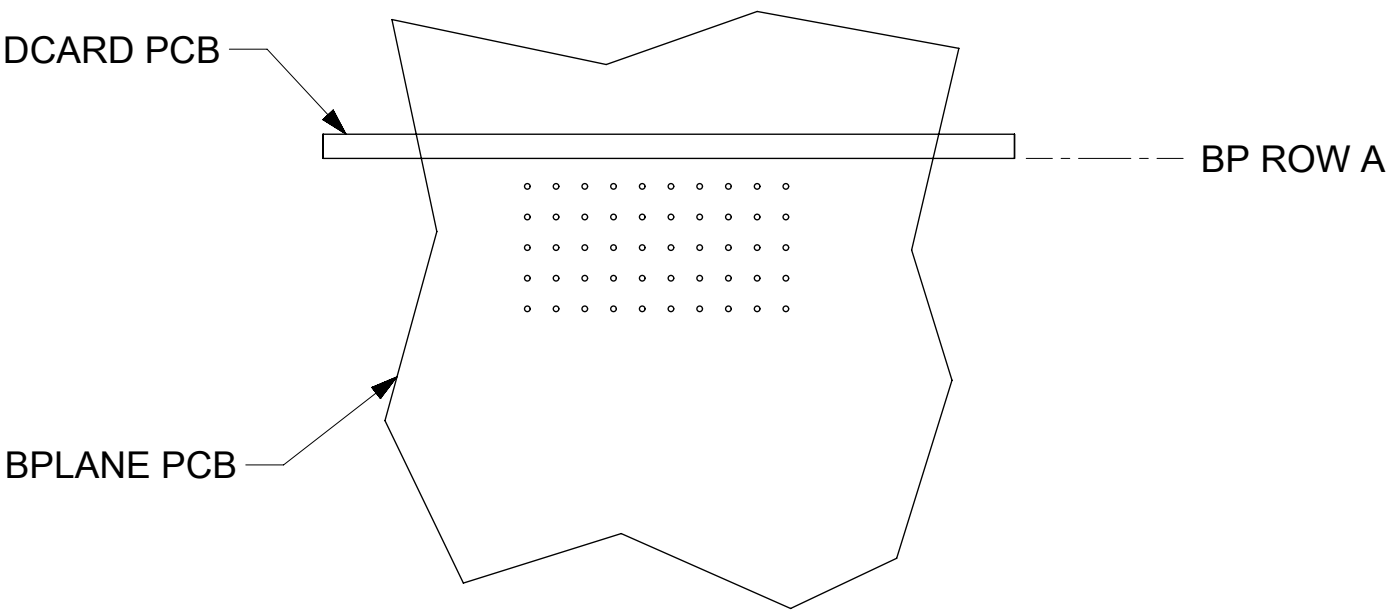
OPEN
WALL OPTION

PART NUMBER LOGIC



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DRAWING CORRECTION EC NO: 175272 DRWN: HLG0H CHKD: JLTAN06 REV APPR: DWLEE01	2018/04/19 2018/04/23 2018/05/09	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex[®]					
				MM		2.5:1							
		ANGULAR TOL ± 0.5 °		DRWN BY		DATE		IMPACT 2 PAIR HEADER UNGUIDED ASSEMBLY SALES DRAWING					
		4 PLACES ±		MSANDBERG		2008/03/11							
		3 PLACES ±		CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING					
		2 PLACES ± 0.13		TELO		2008/03/11							
		1 PLACE ± 0.25		APPR BY		DATE							
		0 PLACES ±		JLAURX		2010/10/15							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES		MATERIAL NUMBER		CUSTOMER	
				C				76455		SEE TABLE		GENERAL MARKET	
G3		REV				DOCUMENT NUMBER		DOC TYPE		DOC PART		SHEET NUMBER	
						SD-76455-001		PSD		001		2 OF 3	

IMPACT 2 PAIR
BOARD RELATIONSHIPS



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DRAWING CORRECTION EC NO: 175272 DRWN: HILGOH CHKD: JLTAN06 REV APPR: DWLEE01	2018/04/19 2018/04/23 2018/05/09	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex [®] IMPACT 2 PAIR HEADER UNGUIDED ASSEMBLY SALES DRAWING					
		ANGULAR TOL ± 0.5 °		MM	2:1						
		4 PLACES	±	DRWN BY	DATE						
		3 PLACES	±	MSANDBERG	2008/03/11						
		2 PLACES	± 0.13	CHK'D BY	DATE						
		1 PLACE	± 0.25	TELO	2008/03/11						
		0 PLACES	±	APPR BY	DATE	PRODUCT CUSTOMER DRAWING					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				JLAURX	2010/10/15	SERIES	MATERIAL NUMBER	CUSTOMER	
								76455	SEE TABLE	GENERAL MARKET	
						DRAWING SIZE	THIRD ANGLE PROJECTION	DOCUMENT NUMBER		DOC TYPE	DOC PART
G3						C		SD-76455-001		PSD	001
								SHEET NUMBER		3 OF 3	