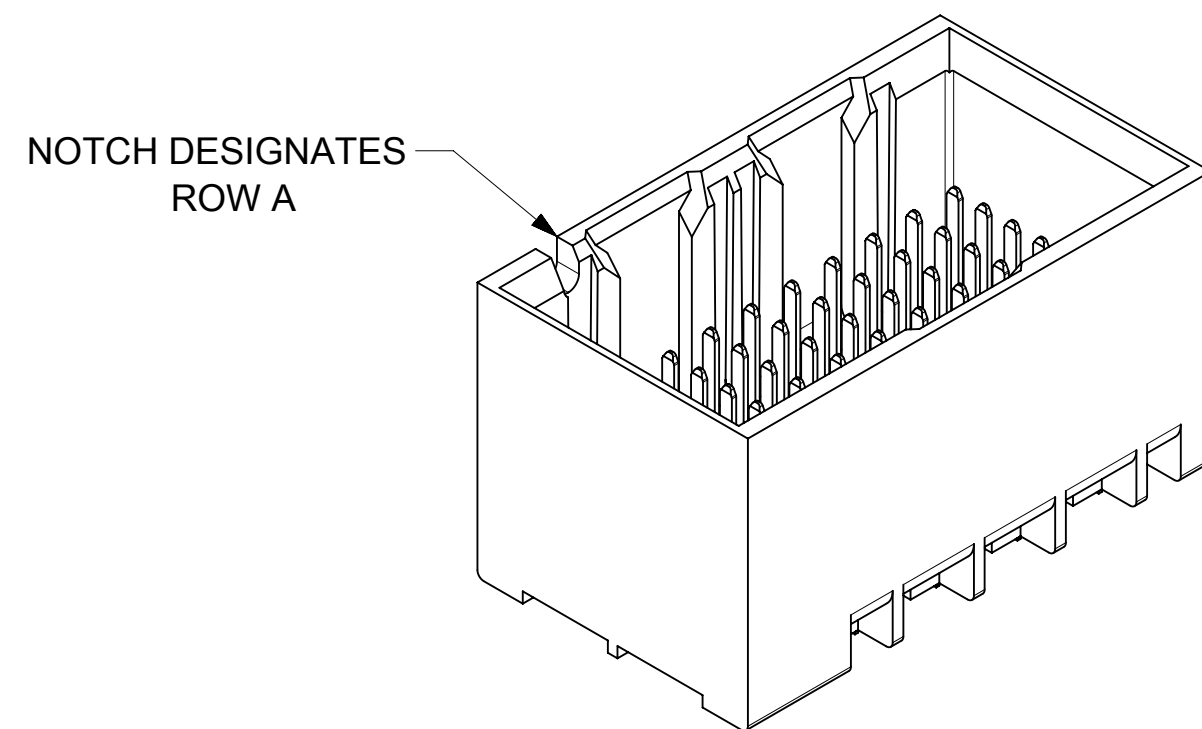
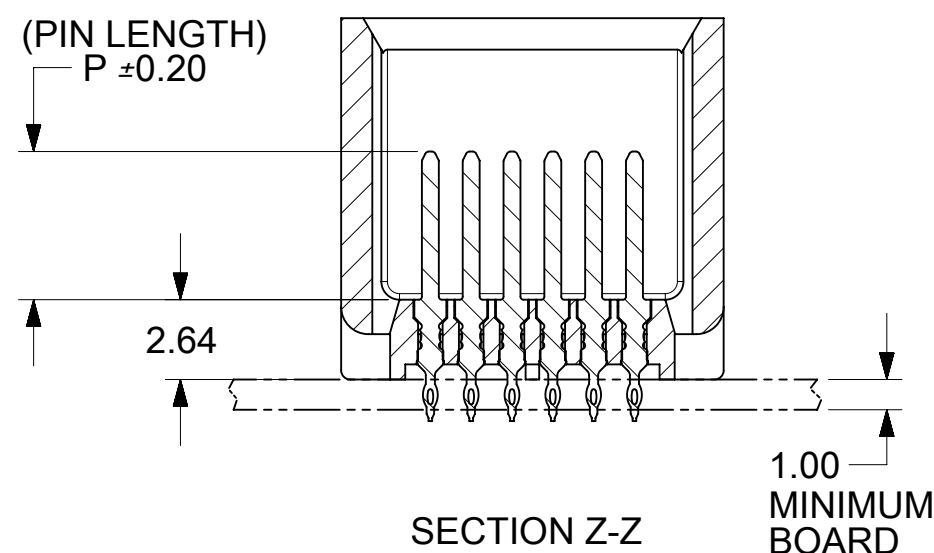
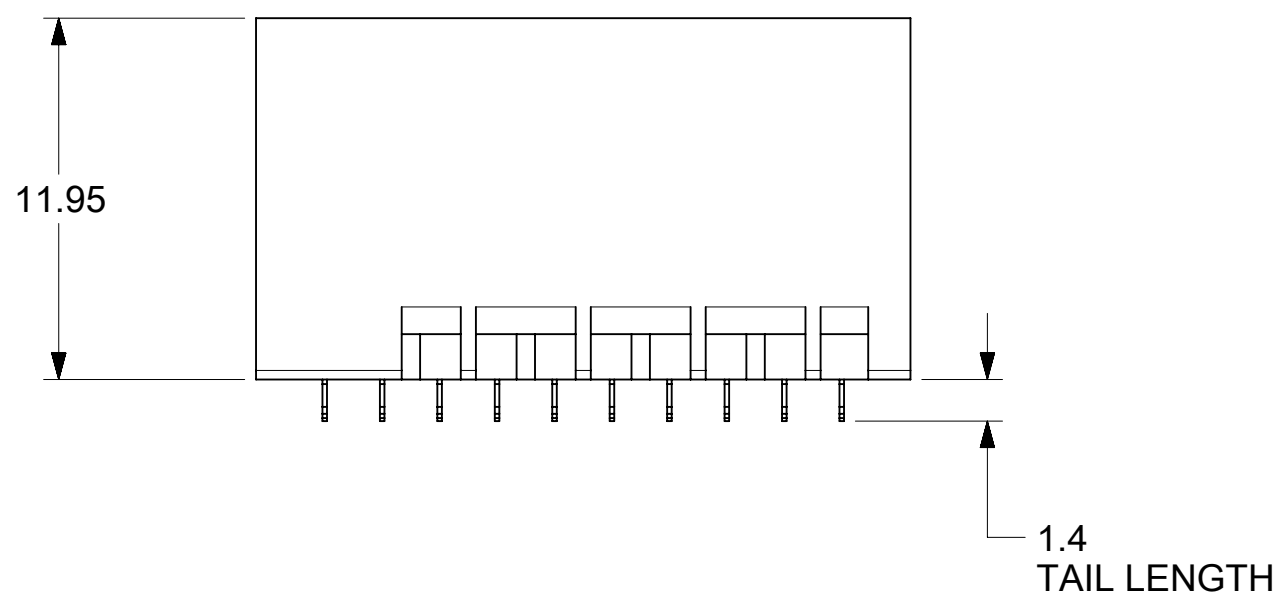
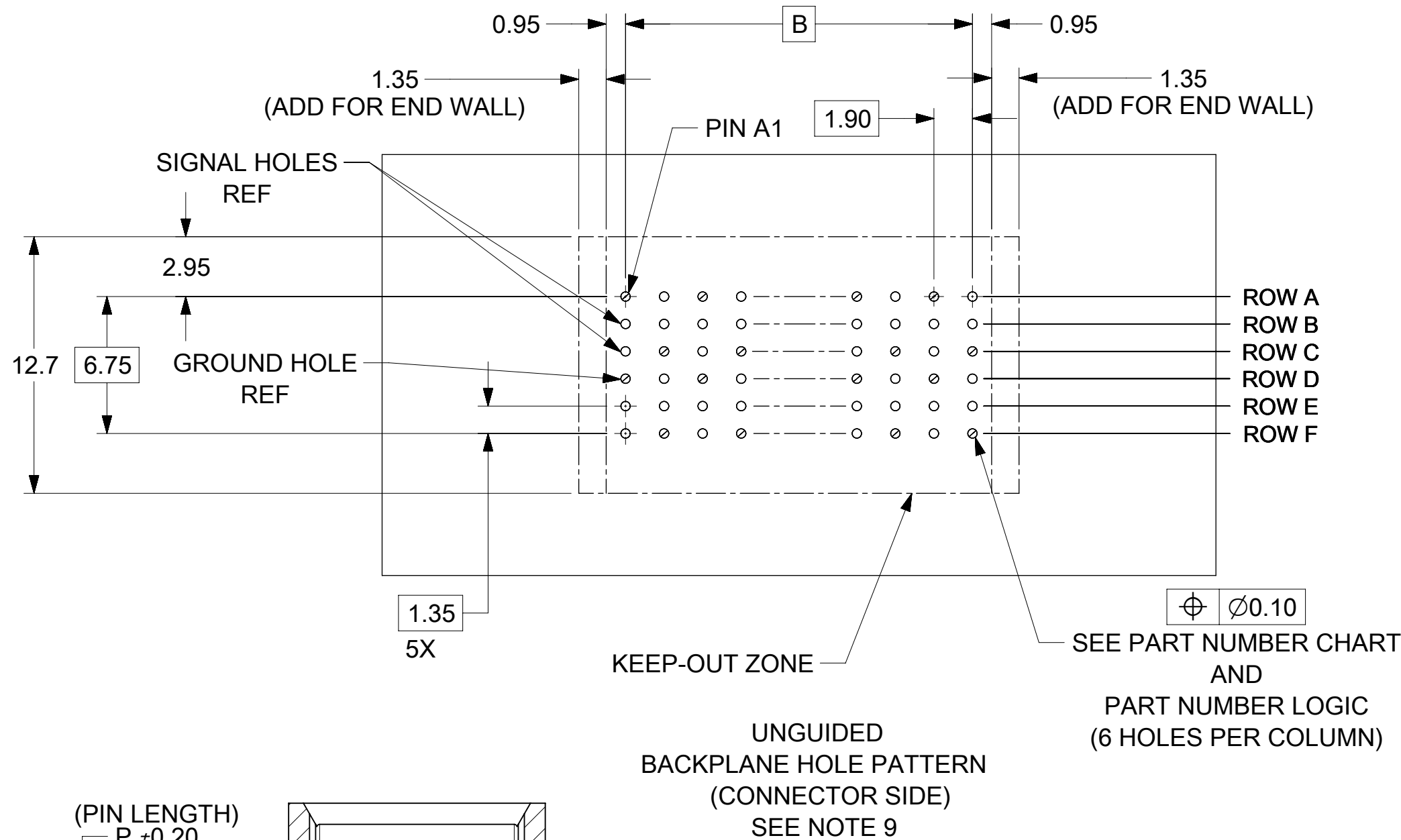
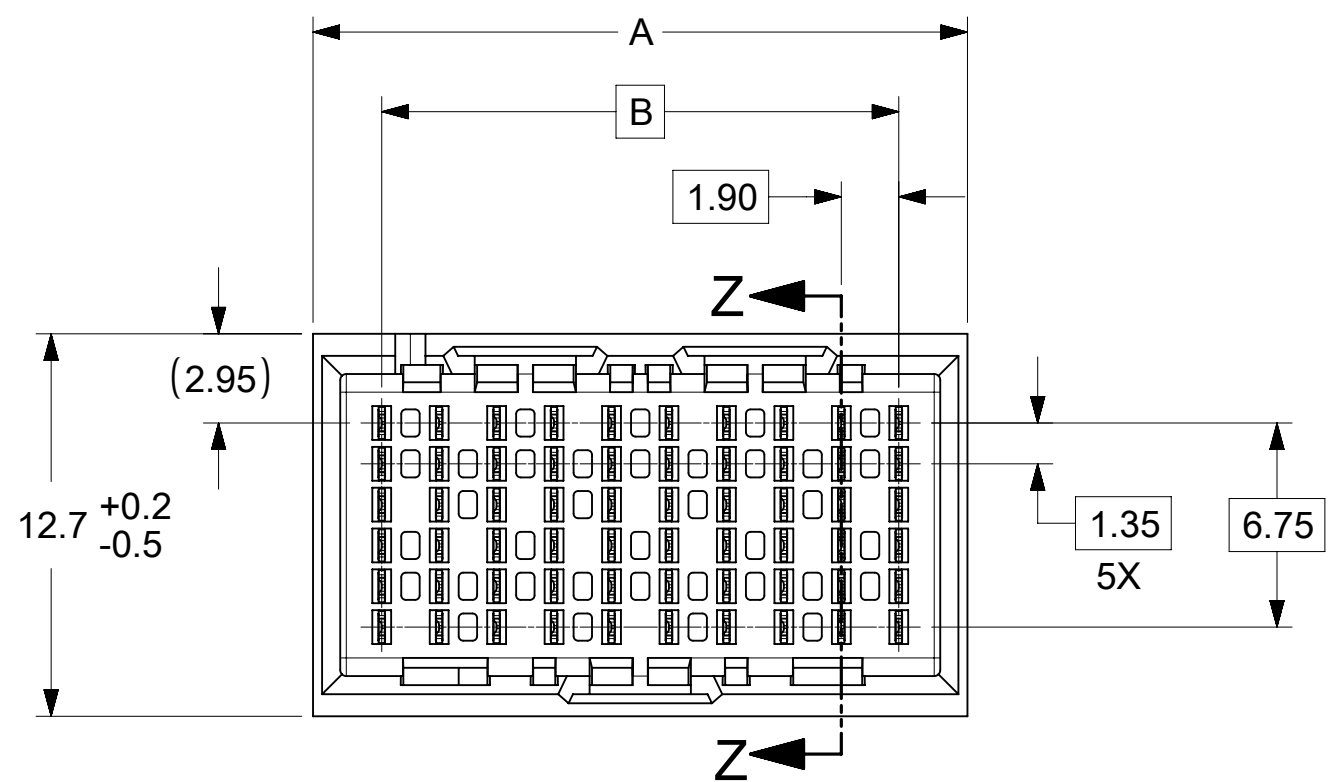
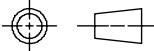




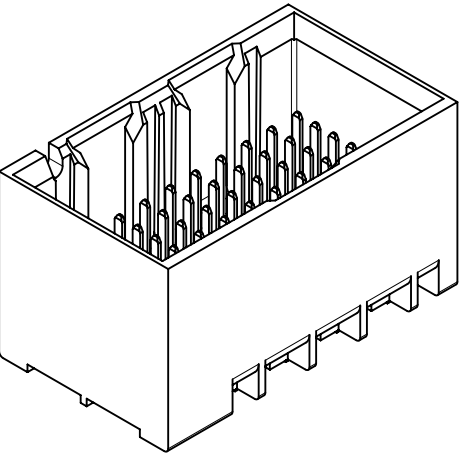
NOTES:

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: HLG0H CHKD: JLTAN06 REV APPR: DWLEE01	2018/04/19	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 0.5 ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 0.13 1 PLACE ± 0.25 0 PLACES ± DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION UNITS MM		SCALE 4:1		molex® IMPACT 2 PAIR HEADER UNGUIDED ASSEMBLY SALES DRAWING						
	2018/04/23		DRWN BY MSANDBERG		DATE 2008/03/11								
	2018/05/09		CHK'D BY TELO		DATE 2008/03/11								
				APPR BY JLAURX		DATE 2010/10/15		PRODUCT CUSTOMER DRAWING					
				DRAWING SIZE C		THIRD ANGLE PROJECTION 		SERIES 76455	MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		
								DOCUMENT NUMBER SD-76455-001		DOC TYPE PSD		DOC PART 001	
												SHEET NUMBER 1 OF 3	

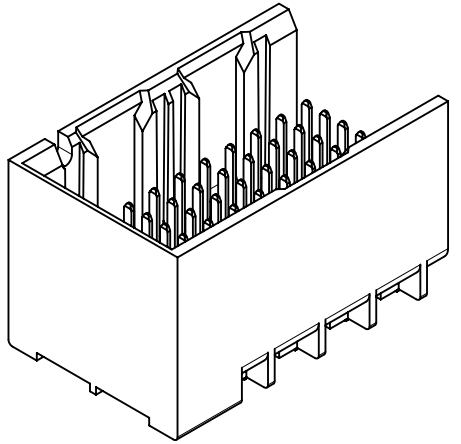
PART NUMBER TABLE

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	



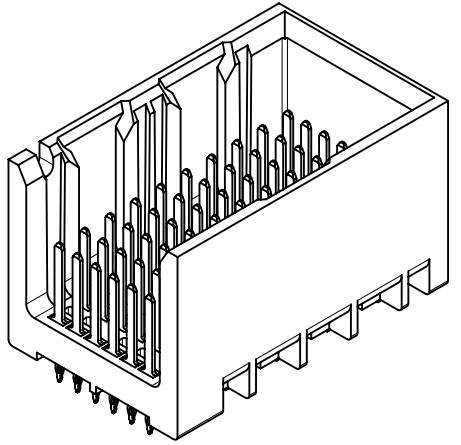
DUAL END
WALL OPTION

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	



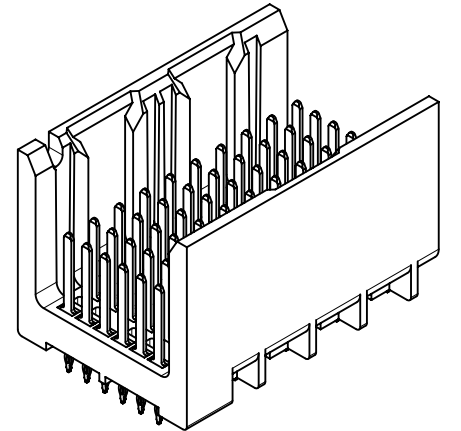
LEFT END
WALL OPTION

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	



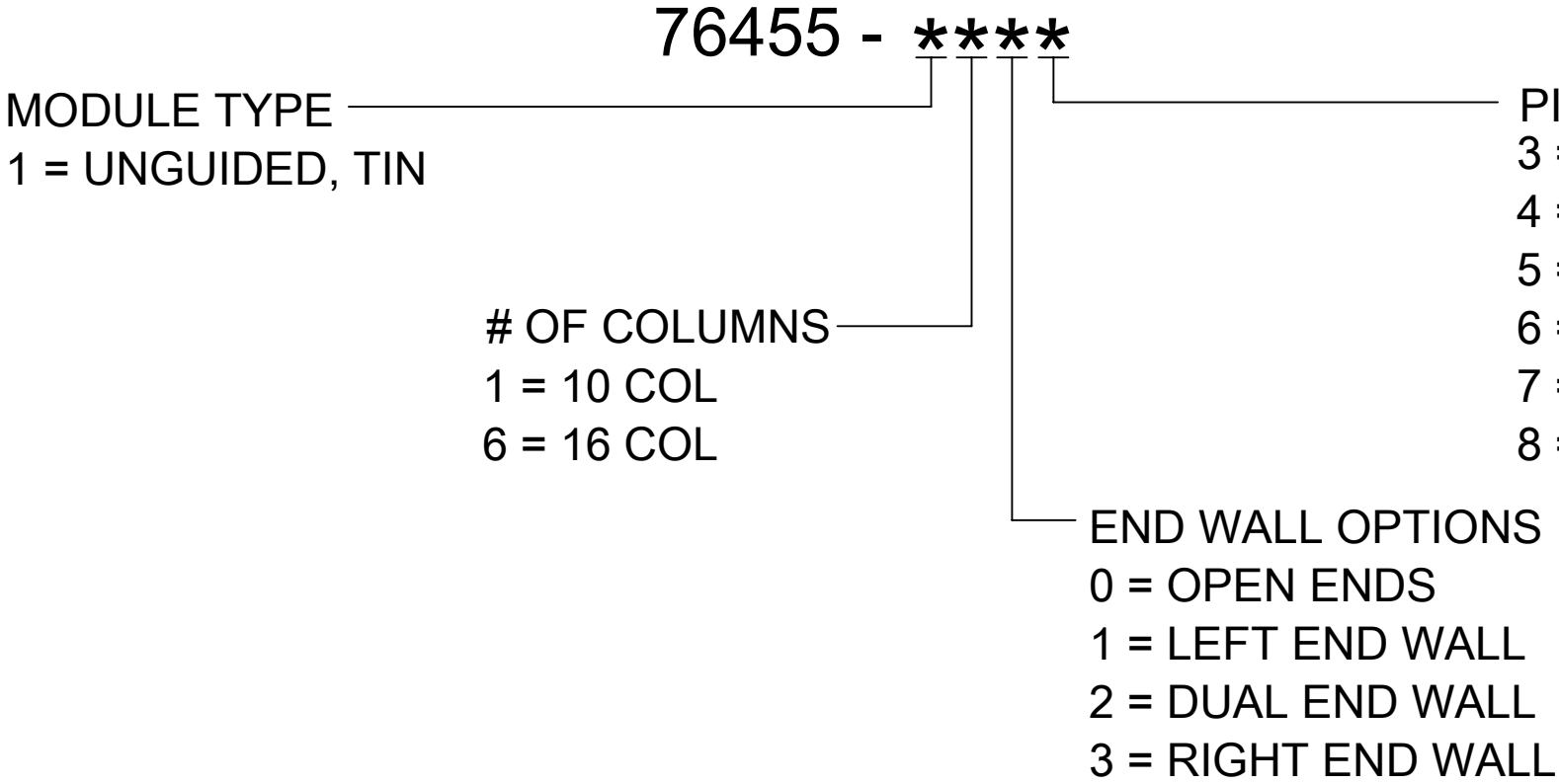
RIGHT END
WALL OPTION

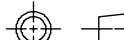
MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM 'A'	DIM 'B'	OPEN WALL OPTION
76455-*10*	10	20	18.9	17.10	
76455-*60*	16	32	30.3	28.50	



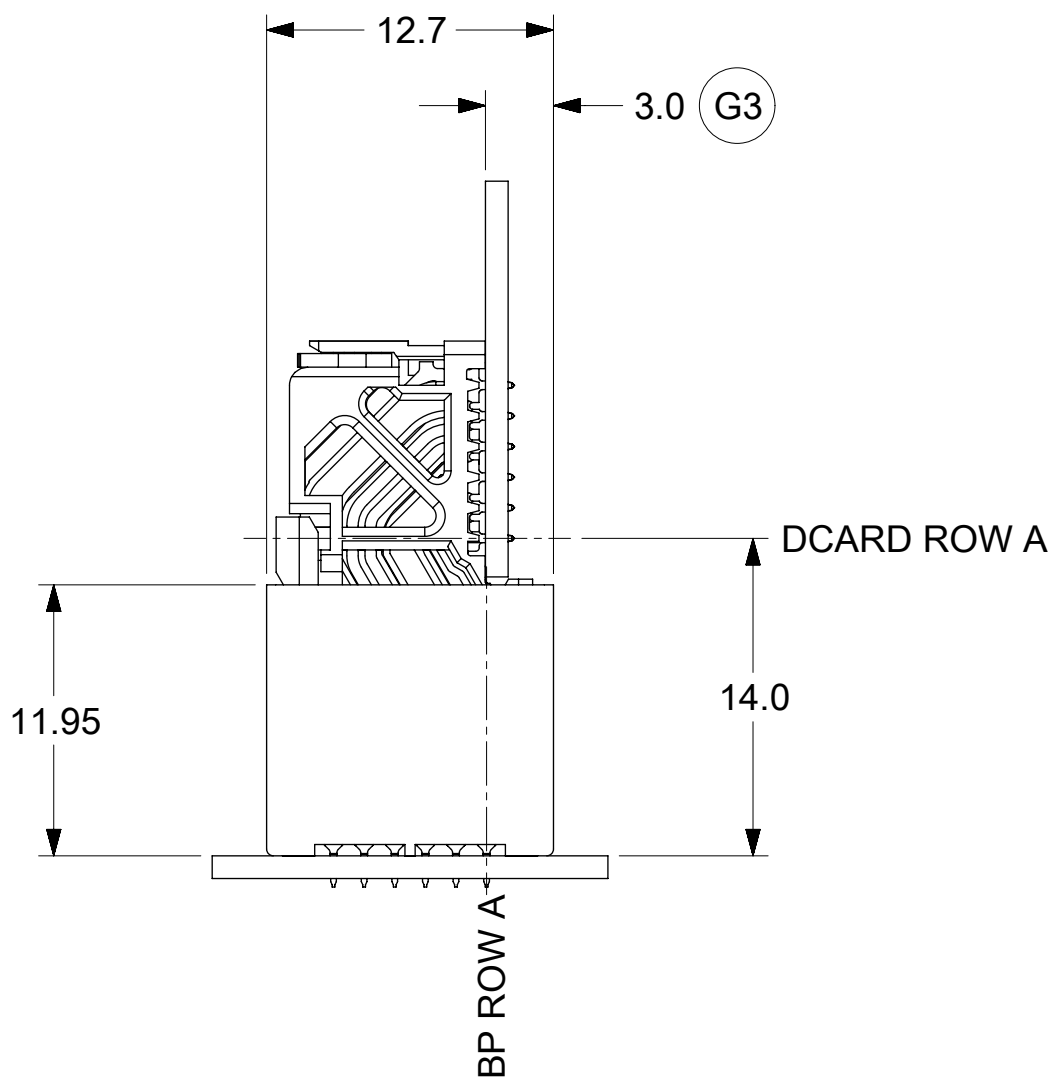
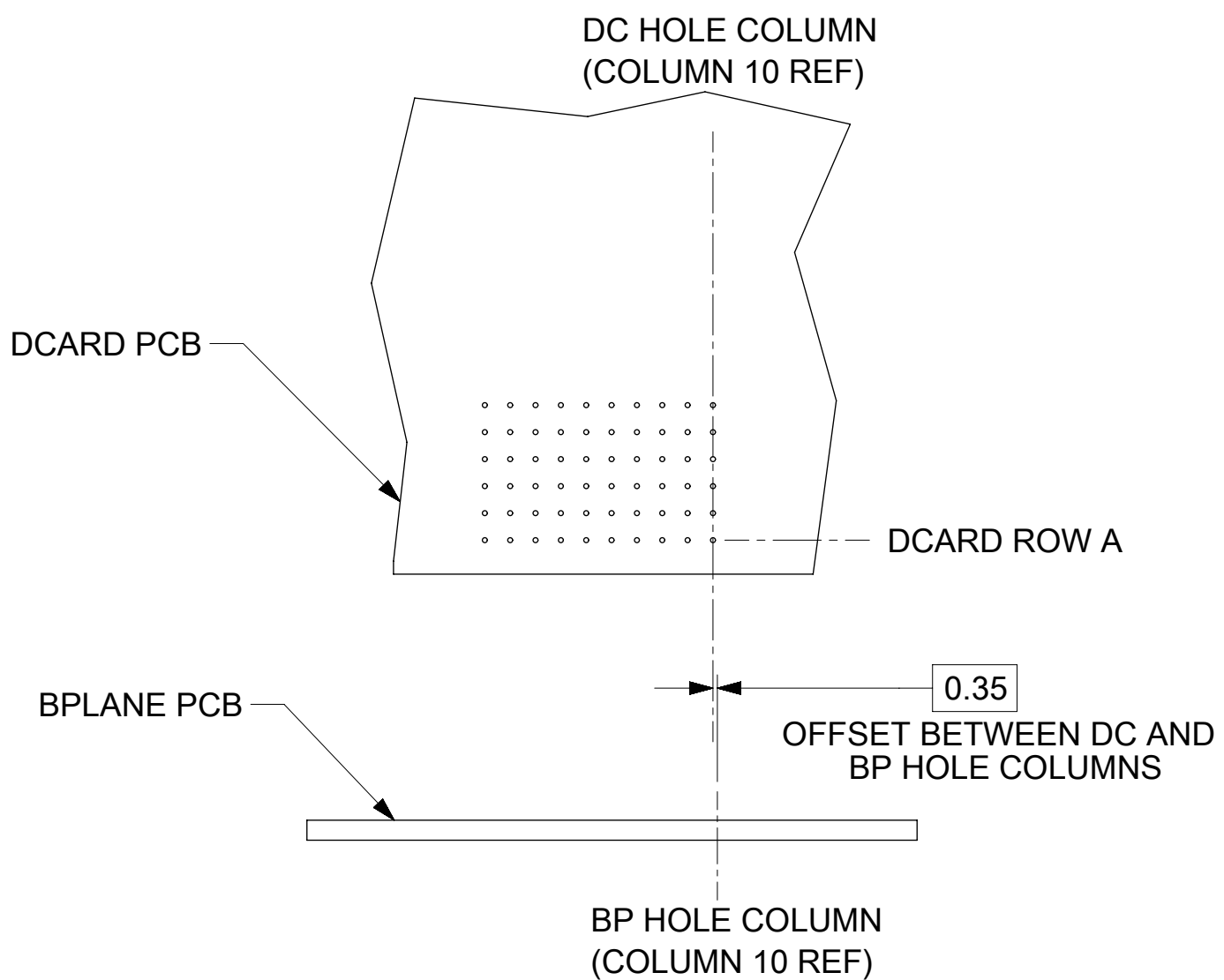
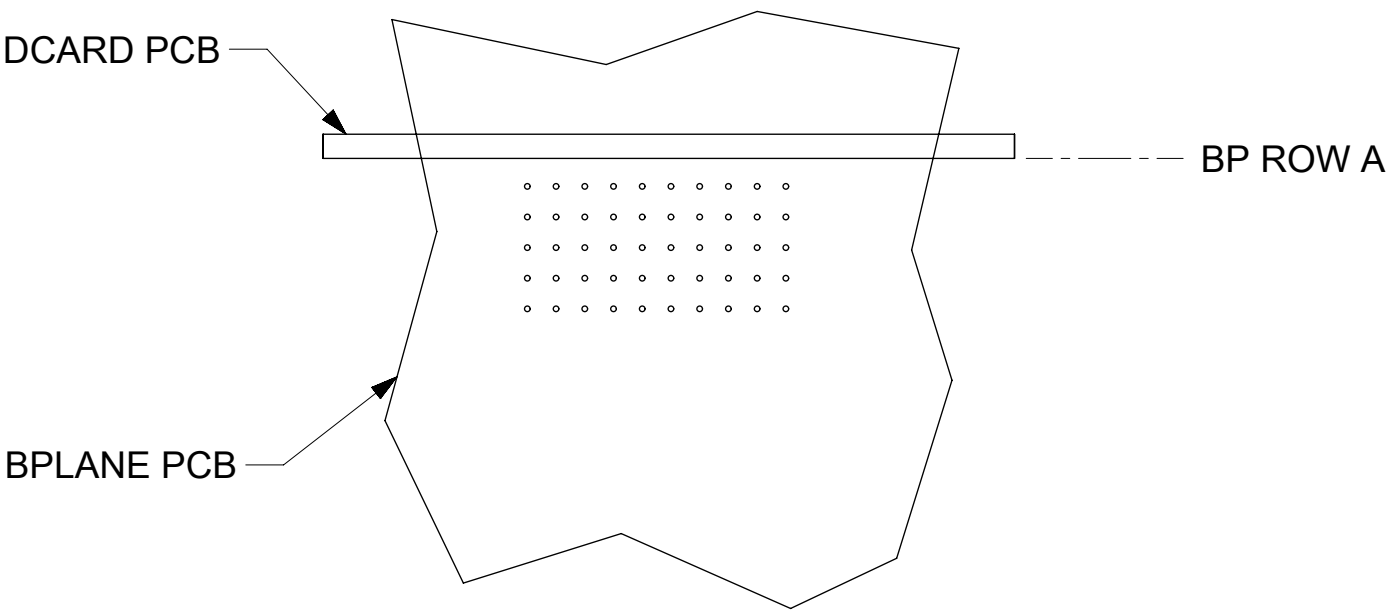
OPEN
WALL OPTION

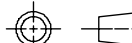
PART NUMBER LOGIC



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: 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		SERIES MATERIAL NUMBER CUSTOMER					
		0 PLACES ±		JLAURX		2010/10/15							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION		76455		SEE TABLE		GENERAL MARKET	
				C				DOCUMENT NUMBER SD-76455-001		DOC TYPE PSD		DOC PART 001	

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: HLG0H CHKD: JLTAN06 REV APPR: DWLEE01	2018/04/19	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex®				
	2018/04/23			MM		2:1						
	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						
		2 PLACES ± 0.13		TELO		2008/03/11						
		1 PLACE ± 0.25		APPR BY		DATE		PRODUCT CUSTOMER DRAWING				
		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	3 OF 3		