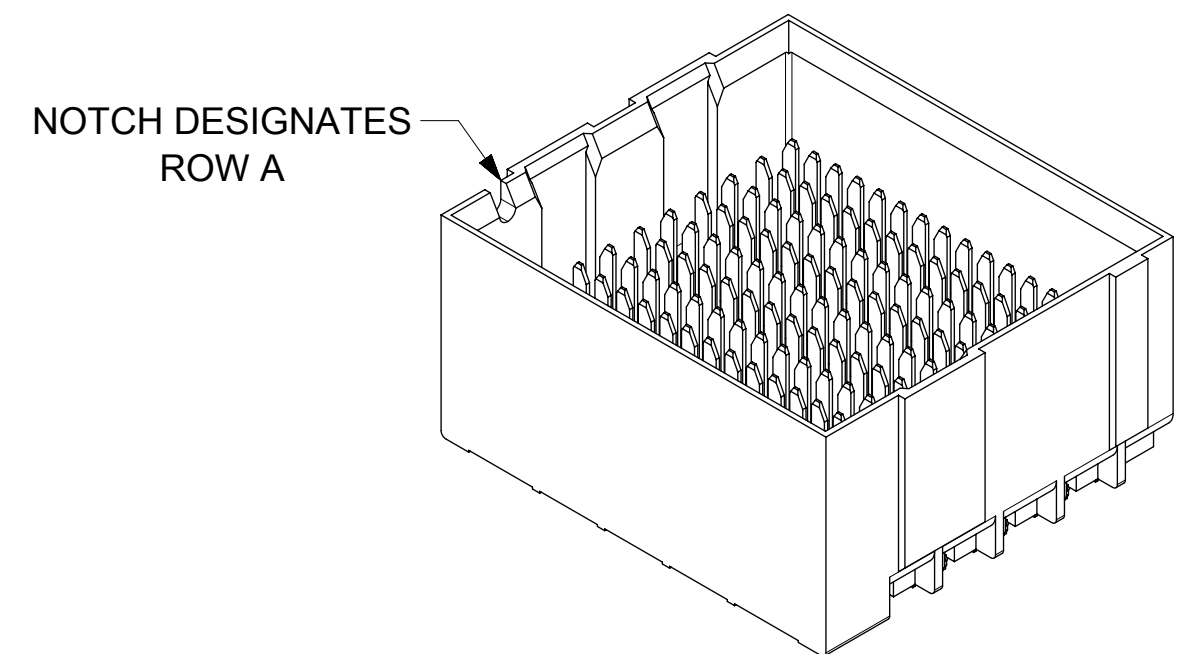
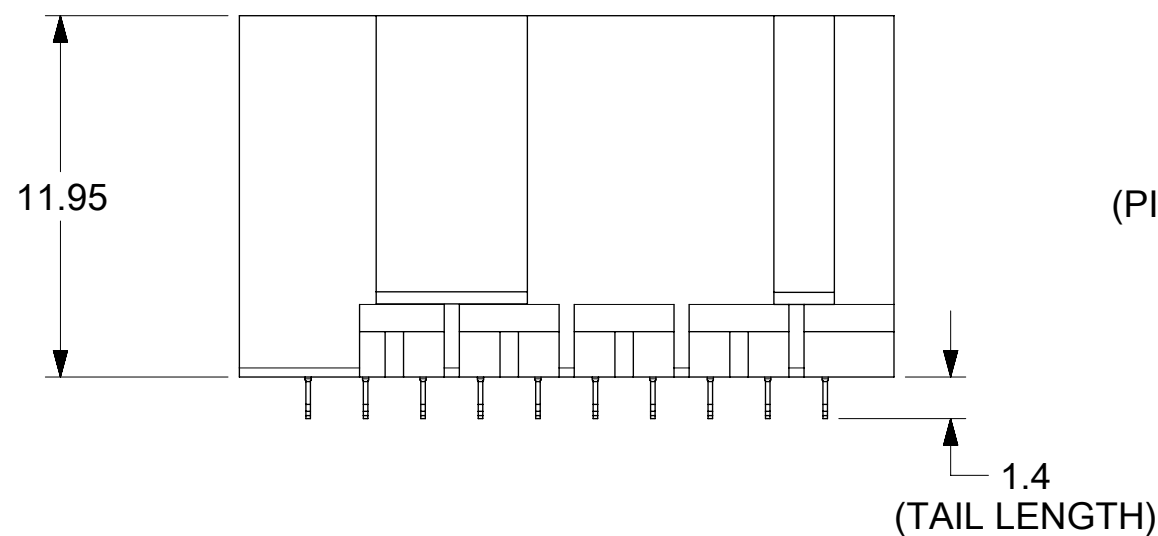
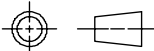
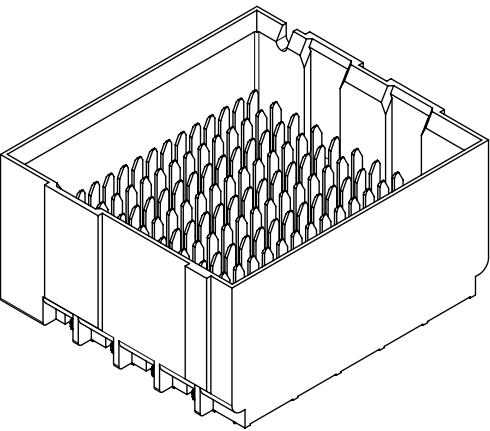




1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP)
GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
2. FINISH: 30μ MIN. GOLD IN CONTACT AREA.
SELECTIVE TIN ON PCB TAILS.
NICKEL OVERALL.
3. REFER TO MOLEX PRODUCT SPECIFICATION PS-76060-999
FOR PERFORMANCE SPECIFICATIONS AND ADDITIONAL PCB INFORMATION.
4. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF
COSMETIC SPEC PS-45499-002.
5. PARTS PACKAGED PER PK-70873-7702.
6. SEE SHEETS 2 & 3 FOR PART NUMBERS AND BOARD RELATIONSHIPS.
7. MATES WITH IMPACT DC SERIES NO. 76780.
8. REFER TO MOLEX PCB ROUTING GUIDE AS-76060-990 FOR ANTIPAD AND
ROUTING RECOMMENDATIONS.

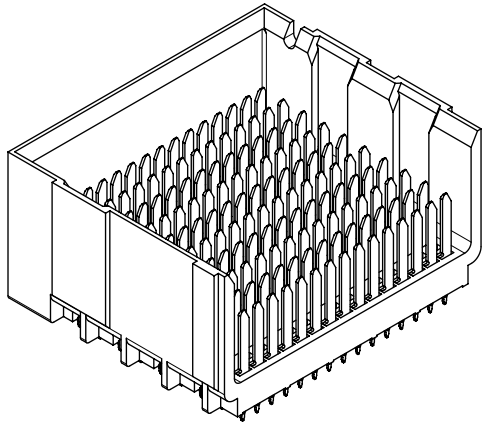
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
MIGRATED TO NX EC NO: 168952 DRWN: ABABU01 CHK'D: GD APPR: GA		2017/10/31		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex®					
		2017/11/30				MM		4:1							
		2017/12/01		ANGULAR TOL ± 0.5 °		DRWN BY		DATE		IMPACT BP 85 OHM 5 PAIR UNGUIDED ASSEMBLY SALES DRAWING					
		4 PLACES		±		JLAURX		2007/06/18							
		3 PLACES		±		CHK'D BY		DATE							
		2 PLACES		± 0.13		JLAURX		2007/06/18							
		1 PLACE		± 0.25		APPR BY		DATE							
		0 PLACES		±		JLAURX		2010/07/12		PRODUCT CUSTOMER DRAWING					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION		SERIES		MATERIAL NUMBER		CUSTOMER			
		C				76775		SEE TABLE		GENERAL MARKET					
C1		REV		DOCUMENT NUMBER				DOC TYPE		DOC PART		SHEET NUMBER			
				SD-76775-001				PSD		001		1 OF 3			

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF. PAIR	DIM. A	DIM. B	DUAL END WALL OPTION
76775-*12*	10	50	21.7	17.10	
76775-*62*	16	80	33.1	28.50	



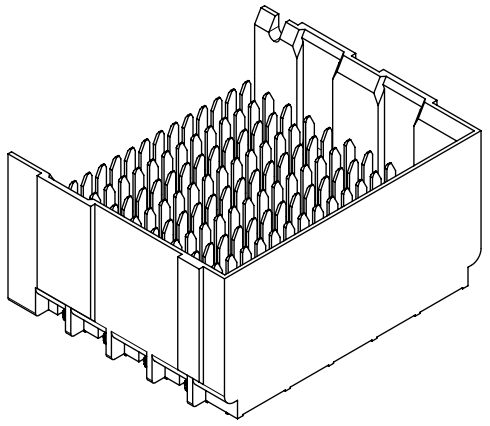
DUAL END
WALL OPTION

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF. PAIR	DIM. A	DIM. B	LEFT END WALL OPTION
76775-*11*	10	50	20.3	17.10	
76775-*61*	16	80	31.7	28.50	



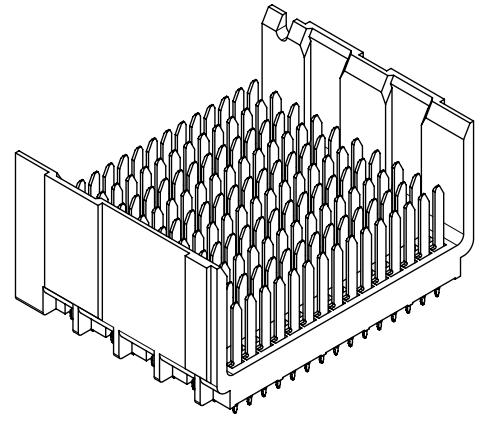
LEFT END
WALL OPTION

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF. PAIR	DIM. A	DIM. B	RIGHT END WALL OPTION
76775-*13*	10	50	20.3	17.10	
76775-*63*	16	80	31.7	28.50	



RIGHT END
WALL OPTION

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF. PAIR	DIM. A	DIM. B	OPEN WALL OPTION
76775-*10*	10	50	19.0	17.10	
76775-*60*	16	80	30.4	28.50	



OPEN
WALL OPTION

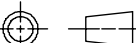
76775-****

MODULE TYPE
1 = UNGUIDED, TIN

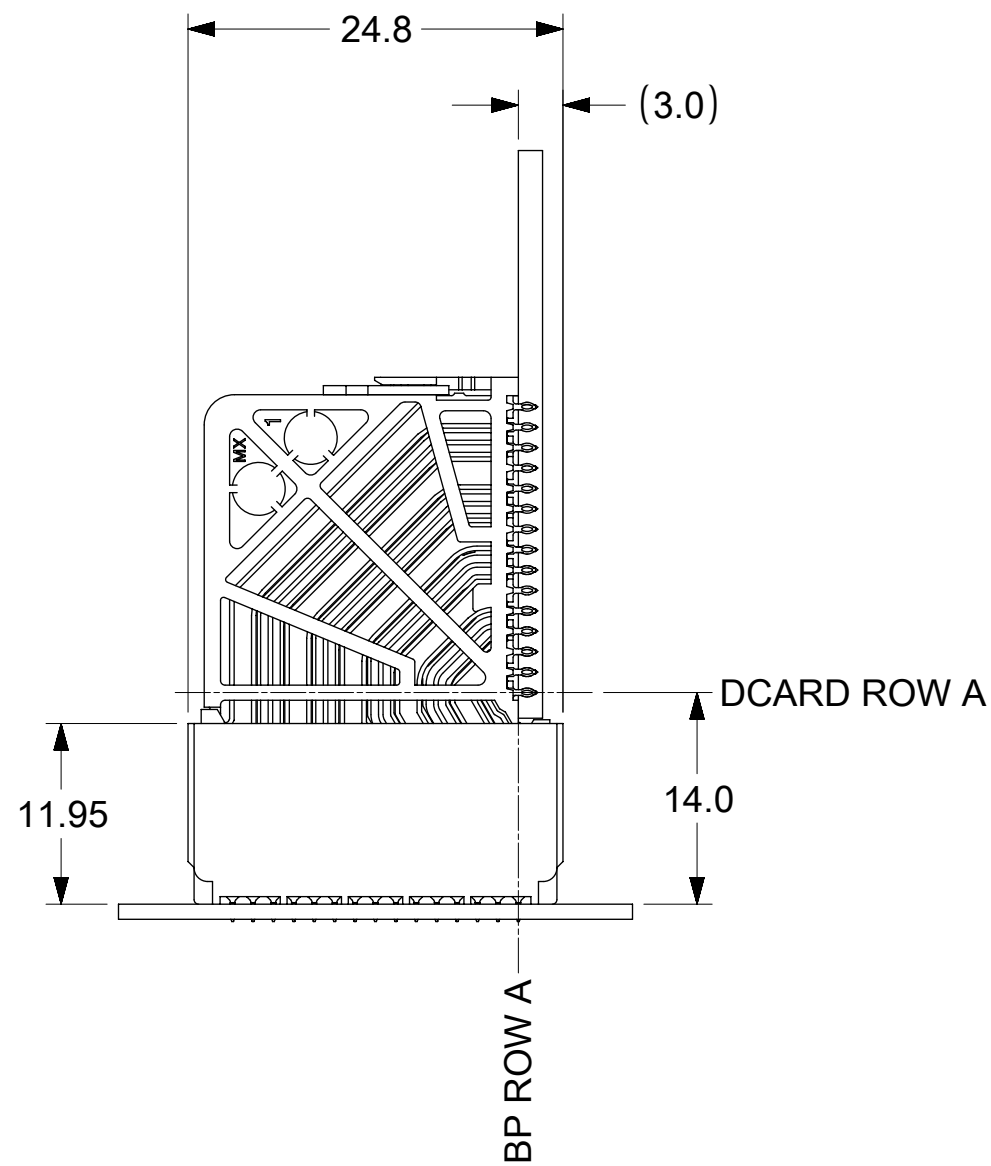
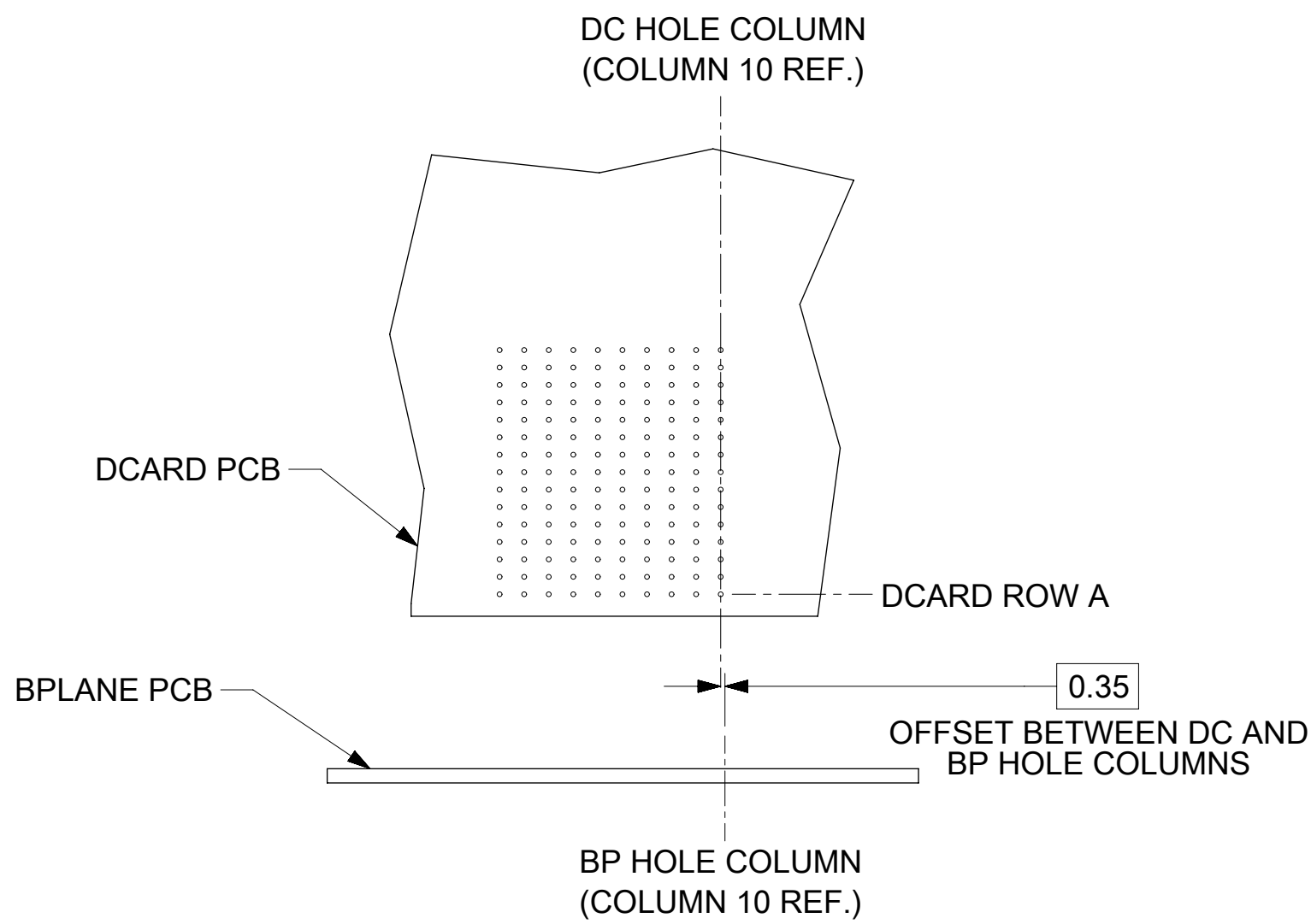
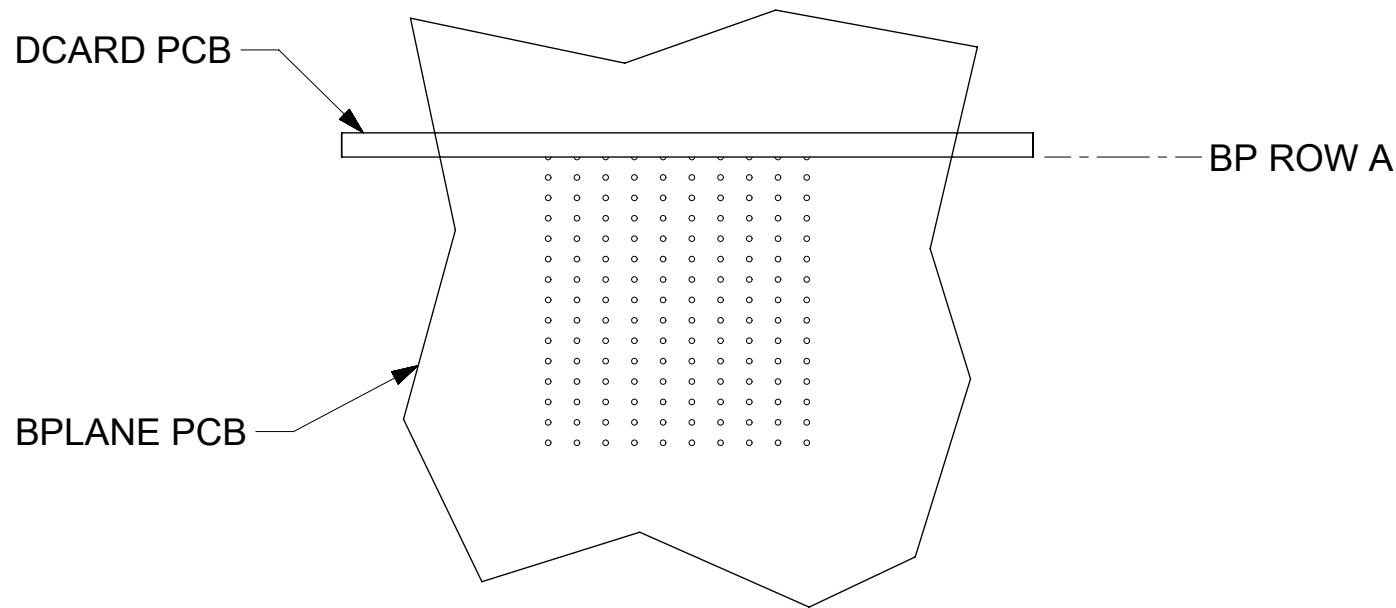
OF COLUMNS
1 = 10 COL.
6 = 16 COL.

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

END WALL OPTIONS
0 = OPEN ENDS
1 = LEFT END WALL
2 = DUAL END WALL
3 = RIGHT END WALL

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
MIGRATED TO NX EC NO: 168852 DRWN: ABABU01 CHKD: CD APP: GGA	2017/10/31 2017/11/30 2017/12/01	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex®					
				MM		2:1							
		ANGULAR TOL ± 0.5 °		DRWN BY		DATE		IMPACT BP 85 OHM 5 PAIR UNGUIDED ASSEMBLY SALES DRAWING					
		4 PLACES ±		JLAURX		2007/06/18							
		3 PLACES ±		CHK'D BY		DATE		PRODUCT CUSTOMER DRAWING					
		2 PLACES ± 0.13		JLAURX		2007/06/18							
		1 PLACE ± 0.25		APPR BY		DATE		SERIES MATERIAL NUMBER CUSTOMER					
		0 PLACES ±		JLAURX		2010/07/12							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE		THIRD ANGLE PROJECTION		76775		SEE TABLE		GENERAL MARKET	
				C				DOCUMENT NUMBER SD-76775-001		DOC TYPE PSD		DOC PART 001	

IMPACT 5 PAIR
BOARD RELATIONSHIPS



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
MIGRATED TO NX EC NO: 168852 DRWN: ABABU01 CHKD: CD REV APPR: GGA	2017/10/31 2017/11/30 2017/12/01	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex®					
		ANGULAR TOL ± 0.5 °		MM	2:1						
		4 PLACES	±	DRWN BY	DATE	IMPACT BP 85 OHM 5 PAIR UNGUIDED ASSEMBLY SALES DRAWING					
		3 PLACES	±	JLAURX	2007/06/18						
		2 PLACES	± 0.13	CHK'D BY	DATE						
		1 PLACE	± 0.25	JLAURX	2007/06/18	PRODUCT CUSTOMER DRAWING					
		0 PLACES	±	APPR BY	DATE	SERIES	MATERIAL NUMBER	CUSTOMER			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		JLAURX	2010/07/12	76775	SEE TABLE	GENERAL MARKET			
				DRAWING SIZE	THIRD ANGLE PROJECTION	DOCUMENT NUMBER		DOC TYPE	DOC PART	SHEET NUMBER	
				C		SD-76775-001		PSD	001	3 OF 3	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[76775-1108](#)