

Excellent Integrated System Limited

Stocking Distributor

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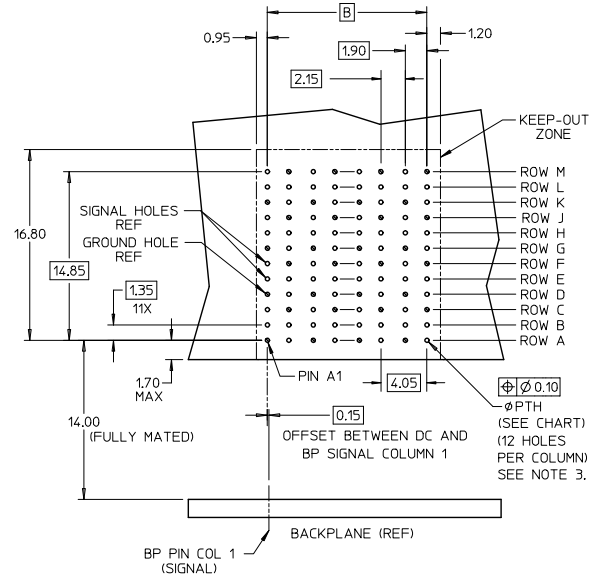
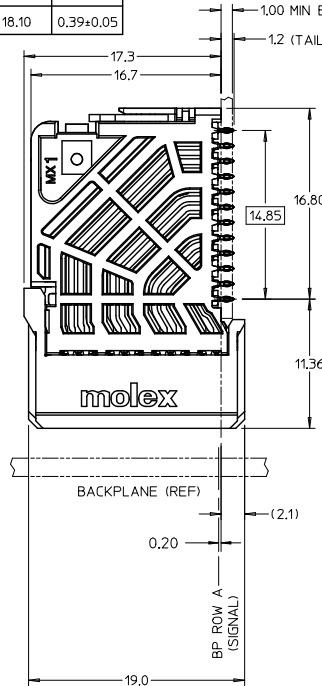
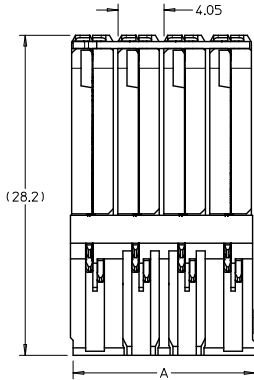
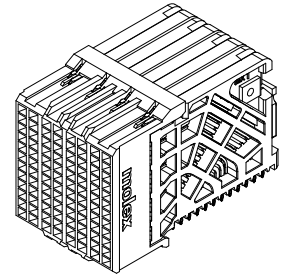
sales@integrated-circuit.com

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTHØ
76850-1006	6	24	12.15	10.00	0.46±0.05
76850-1036	6	24	12.15	10.00	0.39±0.05
76850-1008	8	32	16.20	14.05	0.46±0.05
76850-1038	8	32	16.20	14.05	0.39±0.05
76850-1010	10	40	20.25	18.10	0.46±0.05
76850-1020	10	40	20.25	18.10	0.39±0.05

76850-*0**

MODULE & TAIL PLATING TYPE
1 = UNGUIDED, LEAD-FREE

OF COLUMNS
06 = 6 COL 0.46 PTH
36 = 6 COL 0.39 PTH
08 = 8 COL 0.46 PTH
38 = 8 COL 0.39 PTH
10 = 10 COL 0.46 PTH
20 = 10 COL 0.39 PTH



NOTES:

1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
2. FINISH: 30µIN MIN GOLD IN CONTACT AREA, SELECTIVE TIN ON PCB TAILS, NICKEL OVERALL.
3. REFER TO MOLEX PRODUCT SPEC PS-76060-999 FOR PERFORMANCE SPECIFICATIONS AND ADDITIONAL PCB INFORMATION.
4. EACH SIGNAL WAFER CONTAINS 2 COLUMNS OF TERMINALS.
5. PRODUCT IS PACKAGED PER PK-70873-610.
6. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
7. REFER TO MOLEX SALES DRAWING SD-76845-001 FOR THE MATING HEADERS.
8. REFER TO MOLEX ROUTING GUIDE AS-76850-990 FOR ADDITIONAL PCB LAYOUT AND ROUTING RECOMMENDATIONS.

REMOVE TIN-LEAD REF EC NO: UCP2015-5541 DRW:BN MILLER CHKD: APPR:TELO A2	DESCRIPTION 2015/06/29 2015/07/07	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION			
					MM ONLY		4:1	METRIC				
							DRAWN BY		DATE	TITLE		
			4 PLACES ±---		±---		JLAURV		2008/12/08	IMPACT DAUGHTERCARD		
			3 PLACES ±---		±---		CHECKED BY		DATE	4 PAIR ORTHOGONAL		
			2 PLACES ±0.15		±---		TELO		2010/01/13	UNGUDED SALES DRAWING		
			1 PLACE ±0.25		±---		APPROVED BY		DATE	MOLEX INCORPORATED		
			ANGULAR ±1/2°				JB INGHAM		2010/01/14	MOLEX INCORPORATED		
							MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
							SEE CHART		SD-76850-001		1 OF 1	
				SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						