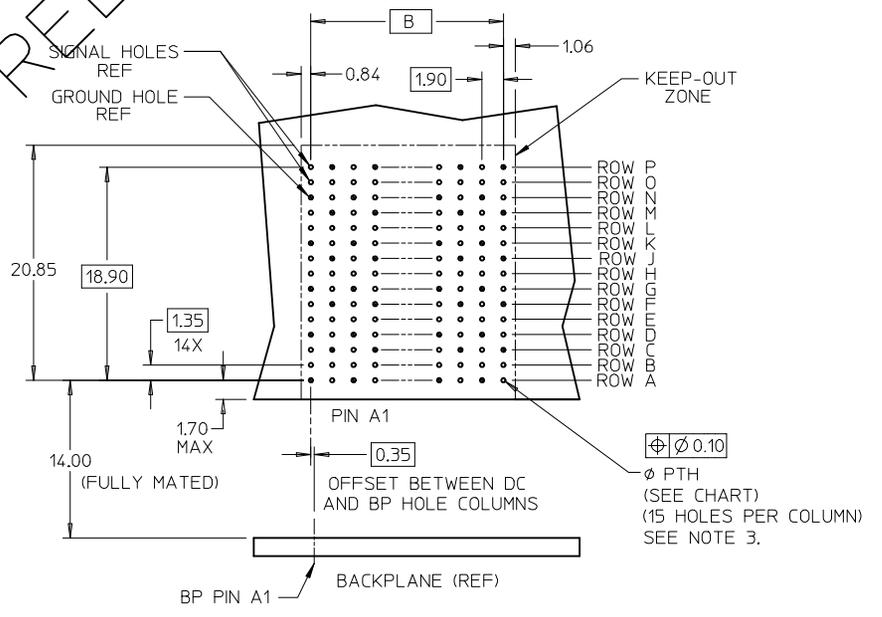


PRELIMINARY RELEASE



DAUGHTERCARD HOLE PATTERN
(CONNECTOR SIDE)

- NOTES:
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
 2. FINISH: 30μN 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-70873-611.
 6. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
 7. REFER TO MOLEX SALES DRAWING SD-76055-001 FOR THE MATING HEADERS.
 8. REFER TO MOLEX PCB MOUNTING GUIDE AS-76060-990 FOR ANTIPAD AND ROUTING
RECOMMENDATIONS.
 9. PART NUMBER 76060-1020 SHOWN ON DRAWING. KEYING FEATURES WILL CHANGE
WITH COLUMN SIZE.
 10. MINIMUM BOARD THICKNESS IS 1.00 mm FOR COMPLIANT PIN FUNCTIONALITY.

UPD TO ENHANCED-PRELIMINARY EC NO: UCP2014-4093 DRWING: GONZALEZ01 2014/05/13 CHKD: APPR: TELO	DESCRIPTION 2014/06/26	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		▽=0	mm	INCH	DRAWN BY JLAURX	DATE 2008/06/10	IMPACT 100 OHM DC 5 PAIR SIGNAL MODULE UNGUIDED SALES DRAWING molex				
		▽=0	4 PLACES ± ---	± ---	CHECKED BY TELO	DATE 2008/06/10					
		▽=0	2 PLACES ± 0.13	± ---	APPROVED BY JLAURX	DATE 2009/10/08	MATERIAL NO.		DOCUMENT NO.	SHEET NO.	
		0 PLACE ±	±	ANGULAR ±1/2°		SEE CHART		SD-76060-001		1 OF 2	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTH ϕ
76060-*010	10	50	19.00	17.10	0,46 $\pm 0,05$
76060-*012	12	60	22.80	20.90	
76060-*014	14	70	26.60	24.70	
76060-*016	16	80	30.40	28.50	
76060-*020	10	50	19.00	17.10	0,39 $\pm 0,05$
76060-*022	12	60	22.80	20.90	
76060-*024	14	70	26.60	24.70	
76060-*026	16	80	30.40	28.50	

76060-*0**

1 = OPEN LEAD-FREE

OF COLUMNS
 10 = 10 COL 0.46 PTH
 12 = 12 COL 0.46 PTH
 14 = 14 COL 0.46 PTH
 16 = 16 COL 0.46 PTH
 20 = 10 COL 0.39 PTH
 22 = 12 COL 0.39 PTH
 24 = 14 COL 0.39 PTH
 26 = 16 COL 0.39 PTH

J
I
H
G
F
E
D
C
B
A

SEE SHEET 1 EC NO: UCP2014-4093 DRWN: GONZALEZ01 2014/05/13 CHKD: APPR: TELO 2014/06/26	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	$\nabla = 0$	mm INCH	MM ONLY	3:1	METRIC	
	$\nabla = 0$	4 PLACES \pm --- \pm ---	DRAWN BY DATE	TITLE IMPACT 100 OHM DC 5 PAIR SIGNAL MODULE UNGUIDED SALES DRAWING molex		
	$\nabla = 0$	3 PLACES \pm --- \pm ---	CHECKED BY DATE			
$\nabla = 0$	2 PLACES ± 0.13 \pm ---	TELO 2008/06/10				
	1 PLACE ± 0.25 \pm ---	APPROVED BY DATE				
	0 PLACE \pm \pm ---	JLAURX 2009/10/08	MATERIAL NO.	DOCUMENT NO.	SHEET NO.	
		ANGULAR $\pm 1/2^\circ$	SEE CHART	SD-76060-001	2 OF 2	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			