



**DAUGHTERCARD HOLE PATTERN
(CONNECTOR SIDE)**

NOTES:

1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP)
GLASS-FILLED, UL 94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
2. FINISH: SELECTIVE GOLD (Au) IN CONTACT AREA,
SELECTIVE MATTE TIN (Sn) IN TAIL AREA;
NICKEL (Ni) UNDERPLATE OVERALL.
3. REFER TO MOLEX PRODUCT SPEC PS-75710-999 FOR PERFORMANCE SPECIFICATIONS.
4. PRODUCT IS PACKAGED PER PK-70873-607.
5. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
6. MAPS (MOLEX ADVANCED PLATING SYSTEM).

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC: REMASTERED TO NX					
mm		NTS		<p>I-TRAC DAUGHTERCARD 7 ROW UNGUIDED SIGNAL MODULE</p> <p>PRODUCT CUSTOMER DRAWING</p> <p>DOCUMENT NUMBER: SD-76020-001 DOC TYPE: PSD DOC PART: 001 REVISION: C1</p> <p>MATERIAL NUMBER: SEE TABLE CUSTOMER: GENERAL MARKET SHEET NUMBER: 1 OF 2</p>					
GENERAL TOLERANCES (UNLESS SPECIFIED)									
ANGULAR TOL ± 0.5°									
4 PLACES ±		EC NO: 671119							
3 PLACES ±		DRWN: YOGEEB 2021/06/16							
2 PLACES ± 0.13		CHK'D: VINODM3 2022/02/03							
1 PLACE ± 0.25		APPR: CWANG25 2022/02/18							
0 PLACES ±		INITIAL REVISION:							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING: C-SIZE		SERIES: 76020		2007/03/19	

MATERIAL NUMBER	# OF COLUMNS	DIM. "A" MAX.	DIM. "B"
76020-*0*4	4	14.80	11.10
76020-*0*6	6	22.20	18.50
76020-*0*0	10	37.00	33.30

76020-* 0 * *

MODULE STYLE AND TAIL PLATING TYPE
 0 = UNGUIDED, MATTE TIN (FORMERLY TIN/LEAD)
 1 = UNGUIDED, MATTE TIN

POLARIZATION KEY ORIENTATION
 0 = NO KEY

OF COLUMNS/PLATING
 04 = 4 COL, 30 GOLD
 06 = 6 COL, 30 GOLD
 10 = 10 COL, 30 GOLD
 44 = 4 COL, 10 GOLD (MAPS)
 46 = 6 COL, 10 GOLD (MAPS)
 40 = 10 COL, 10 GOLD (MAPS)
 54 = 4 COL, 50 GOLD
 56 = 6 COL, 50 GOLD
 50 = 10 COL, 50 GOLD

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DIMENSION UNITS	SCALE	CURRENT REV DESC: REMASTERED TO NX		molex		
mm	NTS					
GENERAL TOLERANCES (UNLESS SPECIFIED)				I-TRAC DAUGHTERCARD 7 ROW UNGUIDED SIGNAL MODULE		
ANGULAR TOL	± 0.5°			PRODUCT CUSTOMER DRAWING		
4 PLACES	±	EC NO: 671119	2021/06/16	DOCUMENT NUMBER		
3 PLACES	±	DRWN: YOGEEB	2022/02/03			
2 PLACES	± 0.13	CHK'D: VINODM3	2022/02/18	SD-76020-001		
1 PLACE	± 0.25	APPR: CWANG25	2022/02/18			
0 PLACES	±	INITIAL REVISION:		DOC TYPE	DOC PART	REVISION
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRWN: BPISZCZOR	2007/03/19	PSD	001	C1
		APPR: JLAURX	2007/03/19	MATERIAL NUMBER		SHEET NUMBER
		THIRD ANGLE PROJECTION	DRAWING	CUSTOMER		2 OF 2
			C-SIZE	GENERAL MARKET		
			SERIES			
			76020			
			SEE TABLE			

DOCUMENT STATUS	P1	RELEASE DATE	2022/02/18	05:04:18
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