

Excellent Integrated System Limited

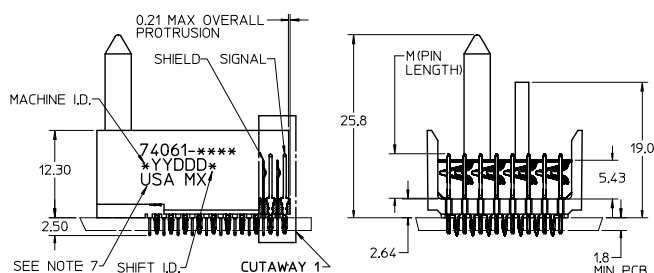
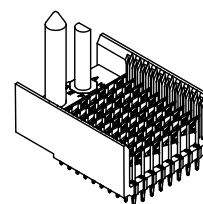
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

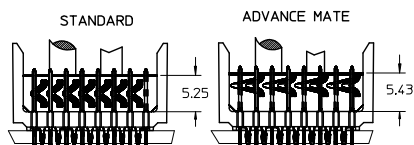
[Molex Connector Corporation](#)
[0740612604](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



1. MATERIAL: HOUSING -LIQUID CRYSTAL POLYMER (LCP).
GLASS-FILLED. UL 94 V-0. COLOR: BLACK.
SIGNAL & SHIELD -COPPER ALLOY.
2. FINISHES:
CONTACT AREA: SELECTIVE GOLD (Au)
PCB TAILS: SELECTIVE MATTE TIN (Sn)
NICKEL (Ni) OVERALL.
3. THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION
PS-74031-999.
4. FOR MIXED CONTACT MATING LENGTHS CONSULT MOLEX FOR
AVAILABILITY.
5. FOR SPECIFIC PART NUMBER AND MATING INFORMATION
REFER TO SHEET 2.
6. PACKAGE PER PK-74061-003.
7. MARK PART NUMBER AND DATE CODE APPROXIMATELY
WHERE SHOWN
8. MAPS (MOLEX ADVANCED PLATING SYSTEM).



LEAD FREE CONVERSION EC NO: UCP2013-0087 DRAWINGS 2012/08/23 CHKD:MJLFE 2012/11/28 APPR:SWHLE 2012/12/14	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2.5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		mm	INCH	DRAWN BY	DATE	TITLE	VHDM SALES ASSEMBLY 8 ROW ADVANCED MATE SIGNAL END BACKPLANE 		
		4 PLACES ± ± ± ±	MOWANG	2001/10/03					
		3 PLACES ± ± ± ±	CHECKED BY	DATE					
		2 PLACES ± ± ± ±	NMARTIN	2001/10/04					
	1 PLACE ± ± ± ±	APPROVED BY	DATE						
	0 PLACE ± ± ± ±								
	ANGULAR 1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
	DRAFT WHERE APPLICABLE		SEE SHEET 2		SD-74061-003		1 OF 2		
	MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

M/N 74061-()	-**0*	-**1*	-**2*	-**3*	-**4*	-**5*	-**6*	-**7*	-**8*
KEYING ORIENTATION									

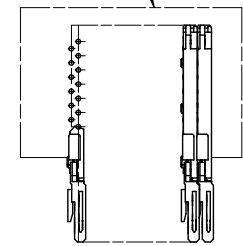
74061-***

NUMBER OF COLUMNS/PLATING
 11 = 10 COLUMN MATTE TIN
 26 = 25 COLUMN MATTE TIN
 61 = 10 COLUMN MATTE TIN (MAPS)
 76 = 25 COLUMN MATTE TIN (MAPS)
 91 = 10 COLUMN MATTE TIN
 86 = 25 COLUMN MATTE TIN

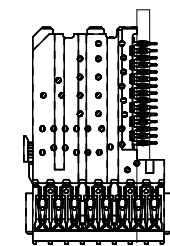
CONTACT LOAD
(PIN LENGTH)
 1 & 6 = 4.75
 2 & 7 = 6.25
 3 & 8 = 4.25
 4 & 9 = 5.15

PART NUMBER	COLUMN	NUMBER OF SIGNAL PIN	NUMBER OF SHIELD	A	B	M	GOLD THICKNESS MICROMETER	TIN THICKNESS MICROMETER
74061-61*1							0.25 MAPS	
74061-*1*1	10	80	10	27.00	18.00	4.75	0.76	
74061-*1*6							1.27	
74061-76*1							0.25 MAPS	
74061-*6*1	25	200	25	57.00	48.00		0.76	
74061-*6*6							1.27	
74061-61*2							0.25 MAPS	
74061-*1*2	10	80	10	27.00	18.00	6.25	0.76	
74061-*1*7							1.27	
74061-76*2							0.25 MAPS	
74061-*6*2	25	200	25	57.00	48.00		0.76	
74061-*6*7							1.27	
74061-61*3							0.25 MAPS	
74061-*1*3	10	80	10	27.00	18.00	4.25	0.76	
74061-*1*8							1.27	
74061-76*3							0.25 MAPS	
74061-*6*3	25	200	25	57.00	48.00		0.76	
74061-*6*8							1.27	
74061-61*4							0.25 MAPS	
74061-*1*4	10	80	10	27.00	18.00	5.15	0.76	
74061-*1*9							1.27	
74061-76*4							0.25 MAPS	
74061-*6*4	25	200	25	57.00	48.00		0.76	
74061-*6*9							1.27	

DAUGHTERCARD
CONNECTOR SIDE



0.41 OFFSET
SIGNAL TO SIGNAL



2.45 TOP
DAUGHTERCARD
PCB TO CENTER
OF ROW A

ROW A

SEE SHEET 1 EC NO: UCP2013-0687 TDRWNGS 2012/08/23 CHKD:MOLFE 2012/11/28 APPR:SMILLER 2012/12/14 REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2.5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	▽=0 ▽=0 ▽=0		mm	INCH	DRAWN BY	DATE	VHDM SALES ASSEMBLY 8 ROW ADVANCED MATE SIGNAL END BACKPLANE molex SD-74061-003	SHEET NO. 2 OF 2
		4 PLACES	±	±	MOWANG	2001/10/03		
		3 PLACES	±	±	CHECKED BY	DATE		
	2 PLACES	±	±	NMARTIN	2001/10/04			
	1 PLACE	±	±	APPROVED BY	DATE			
		0 PLACE	±	±	CBIXLER	2001/10/04		
		ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-74061-003		
				SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		