

Excellent Integrated System Limited

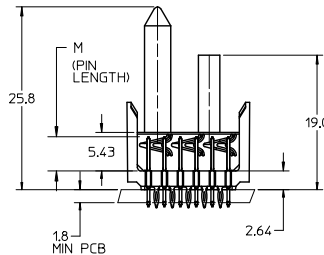
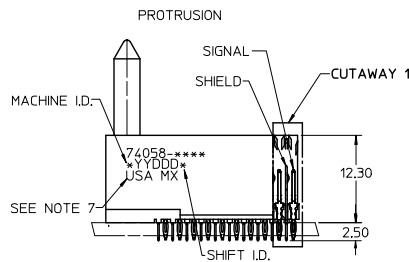
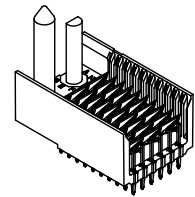
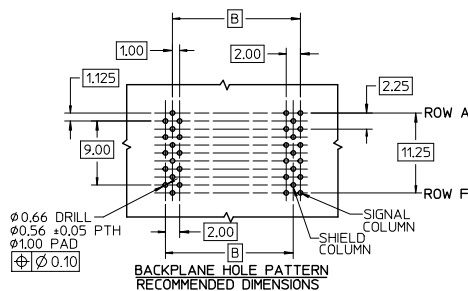
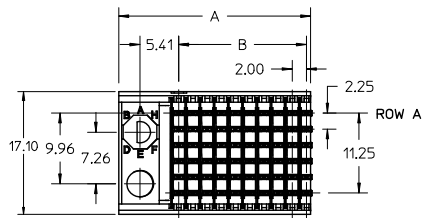
Stocking Distributor

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

[Molex Connector Corporation](#)
[0740581102](#)

For any questions, you can email us directly:

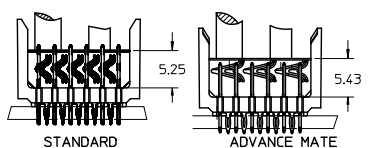
sales@integrated-circuit.com



NOTES:

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-74058-003.
7. MARK PART NUMBER AND DATE CODE APPROXIMATELY
WHERE SHOWN
8. MAPS (MOLEX ADVANCED PLATING SYSTEM).

THE PRIMARY CARTON WITH A LABEL STATING
"ELV AND RoHS COMPLAINT" IS LEAD FREE.
CARTONS WITHOUT THIS LABEL MAY CONTAIN LEAD.



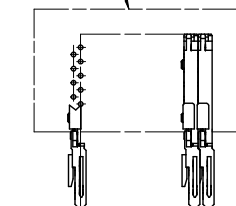
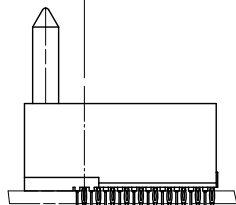
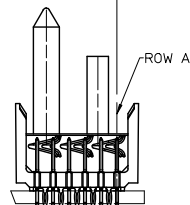
LEAD FREE CONVERSION EC NO: UCP2013-0687 DRAWINGS CHKD:MOLFE 2012/08/21 APPR:SKILLER 2012/12/14	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
			MM ONLY		2.5:1	METRIC			
			DRAWN BY DATE		TITLE				
			MOWANG 2001/08/20		VHDM SALES ASSEMBLY				
			CHECKED BY DATE		6 ROW ADVANCE MATE				
			JLAURX 2001/08/22		SIGNAL END BACKPLANE				
			APPROVED BY DATE		molex				
			CBIXLER 2001/08/22						
			MATERIAL NO.						
			ANGULAR ±1/2°		DOCUMENT NO.		SHEET NO.		
SEE SHEET 2		SD-74058-003		1 OF 2					
REV	DESCRIPTION	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									

P/N 74058-()	-**0*	-**1*	-**2*	-**3*	-**4*	-**5*	-**6*	-**7*	-**8*
KEYING PIN ORIENTATION									

74058-***

NUMBER OF COLUMNS/PLATING
11 = 10 COLUMN MATTE TIN (FORMERLY TIN/LEAD)
26 = 25 COLUMN MATTE TIN (FORMERLY TIN/LEAD)
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

DAUGHTERCARD
CONNECTOR SIDE0.41 OFFSET
SIGNAL TO
SIGNAL0.66 TOP
DAUGHTERCARD
PCB TO CENTER
OF ROW A

PART NUMBER	COLUMN	NUMBER OF SIGNAL PIN	NUMBER OF SHIELD	A	B	M	GOLD THICKNESS MICROMETER	TIN THICKNESS MICROMETER
74058-61*1	10	60	10	27.00	18.00	4.75	0.25 MAPS	0.76-152
74058-*1*1							0.76	
74058-*1*6							1.27	
74058-76*1	25	150	25	57.00	48.00	4.75	0.25 MAPS	
74058-*6*1							0.76	
74058-*6*6							1.27	
74058-61*2	10	60	10	27.00	18.00	6.25	0.25 MAPS	
74058-*1*2							0.76	
74058-*1*7							1.27	
74058-76*2	25	150	25	57.00	48.00	6.25	0.25 MAPS	
74058-*6*2							0.76	
74058-*6*7							1.27	
74058-61*3	10	60	10	27.00	18.00	4.25	0.25 MAPS	
74058-*1*3							0.76	
74058-*1*8							1.27	
74058-76*3	25	150	25	57.00	48.00	4.25	0.25 MAPS	
74058-*6*3							0.76	
74058-*6*8							1.27	
74058-61*4	10	60	10	27.00	18.00	5.15	0.25 MAPS	
74058-*1*4							0.76	
74058-*1*9							1.27	
74058-76*4	25	150	25	57.00	48.00	5.15	0.25 MAPS	
74058-*6*4							0.76	
74058-*6*9							1.27	

SEE SHEET 1 EC NO: UCP2013-0687 DRAWN BY: 2012/08/21 CHKD: 2012/11/28 APPR: MILLER 2012/12/14	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- 0 PLACE ± --- ± --- ANGULAR ± 1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE MM ONLY DRAWN BY: DATE MOUWANG 2001/08/20 CHECKED BY: DATE JLAURX 2001/08/22 APPROVED BY: DATE CBIXLER 2001/08/22	SCALE 2.5:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE VHDM SALES ASSEMBLY 6 ROW ADVANCE MATE SIGNAL END BACKPLANE molex SD-74058-003	SHEET NO. 2 OF 2