

Excellent Integrated System Limited

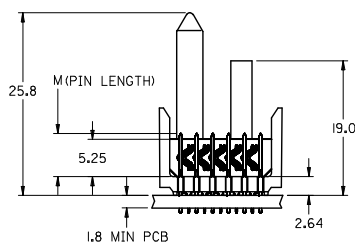
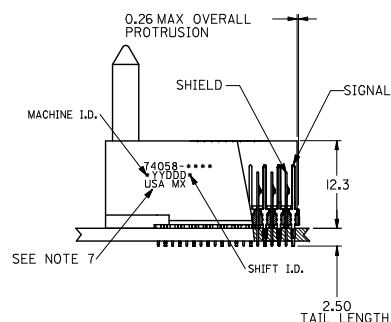
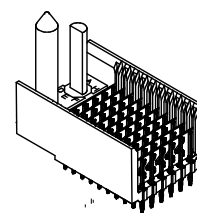
Stocking Distributor

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

[Molex Connector Corporation](#)
[0740582522](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



1. MATERIALS:
 - HOUSING - LIQUID CRYSTAL POLYMER (LCP),
GLASS-FILLED, UL 94V-0, COLOR: BLACK
 - SIGNAL PIN & 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 LENGTHS CONSULT
MOLEX FOR AVAILABILITY
5. FOR SPECIFIC MATERIAL NUMBERS & MATING
INFORMATION REFER TO SHEET 2
6. PACKAGE PER PK-74058-003
7. MARK PART WITH PART NUMBER & DATE
CODE APPROXIMATELY WHERE SHOWN
8. MAPS (MOLEX ADVANCED PLATING SYSTEM).

LEAD FREE CONVERSION EC NO: UCP2013-0067 DRWINGS 2012/08/25 2012/11/26 CHKDWOLF APPRSMILLER 2012/12/14	QUALITY SYMBOLS   	DESCRIPTION DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY JMELTON	DATE 2010/05/19	TITLE VHDM 6 ROW SIGNAL END BACKPLANE SALES ASSEMBLY				
			4 PLACES $\pm$ $\pm$ $\pm$	3 PLACES $\pm$ $\pm$ $\pm$	CHECKED BY SDANNELLEY	DATE 2010/05/19					
			2 PLACES $\pm$ $\pm$ $\pm$	1 PLACE $\pm$ $\pm$ $\pm$	APPROVED BY SMILLER	DATE 2010/07/14					
		ANGULAR $\pm 1/2^\circ$	MATERIAL NO. SEE SHEET 2		DOCUMENT NO. SD-74058-002		SHEET NO. 1 OF 2				

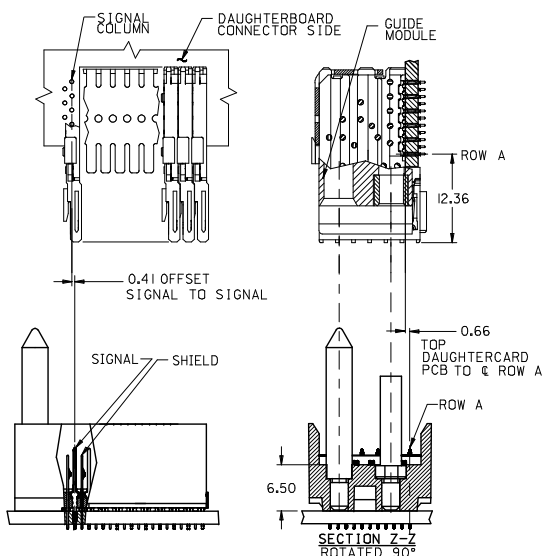
M/N 74058-()	---0*	---1*	---2*	---3*	---4*	---5*	---6*	---7*	---8*
KEYING PIN ORIENTATION									

74058 * * * *

CONTACT LOAD
(PIN LENGTH)
1.50 = 1.50
2.00 = 2.00
2.50 = 2.50
3.00 = 3.00
3.50 = 3.50

NUMBER OF COLUMNS/PLATING
10 = 10 COLUMN MATTE TIN (FORMERLY TIN/LEAD)
25 = 25 COLUMN MATTE TIN (FORMERLY TIN/LEAD)
60 = 10 COLUMN MATTE TIN (MAPS)
75 = 25 COLUMN MATTE TIN (MAPS)
90 = 10 COLUMN MATTE TIN
85 = 25 COLUMN MATTE TIN

PART NUMBER	COLUMN	NUMBER OF SIGNAL PIN	NUMBER OF SHIELD	A	B	M	GOLD THICKNESS MICROMETER	TIN THICKNESS MICROMETER
74058-60*1							0.25 MAPS	
74058-x0*1	10	60	10	27.00	18.00	4.75	0.76	
74058-x0*6							1.27	
74058-75*1							0.25 MAPS	
74058-x5*1	25	150	25	57.00	48.00		0.76	
74058-x5*6							1.27	
74058-60*2	10	60	10	27.00	18.00	6.25	0.25 MAPS	
74058-x0*2							0.76	
74058-x0*7							1.27	
74058-75*2							0.25 MAPS	
74058-x5*2	25	150	25	57.00	48.00		0.76	
74058-x5*7							1.27	
74058-60*3	10	60	10	27.00	18.00	4.25	0.25 MAPS	
74058-x0*3							0.76	
74058-x0*8							1.27	
74058-75*3							0.25 MAPS	
74058-x5*3	25	150	25	57.00	48.00		0.76	
74058-x5*8							1.27	
74058-60*4	10	60	10	27.00	18.00	5.15	0.25 MAPS	
74058-x0*4							0.76	
74058-x0*9							1.27	
74058-75*4							0.25 MAPS	
74058-x5*4	25	150	25	57.00	48.00		0.76	
74058-x5*9							1.27	



QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2.5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE VHDM 6 ROW SIGNAL END BACKPLANE SALES ASSEMBLY molex	SHEET NO. 2 OF 2
	mm	INCH	DRAWN BY	DATE					
4 PLACES	±	±	JMELTON	2010/05/19					
3 PLACES	±	±	CHECKED BY	DATE					
2 PLACES	±	±	SDANNELLEY	2010/05/19					
1 PLACE	±	±	APPROVED BY	DATE					
0 PLACE	±	±	SMILLER	2010/07/14					
ANGULAR ±1/2°			MATERIAL NO.		DOCUMENT NO.		SD-74058-002		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		