

Excellent Integrated System Limited

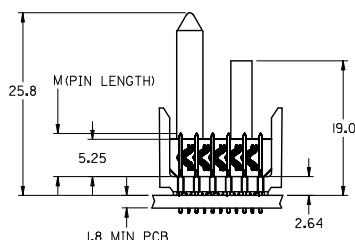
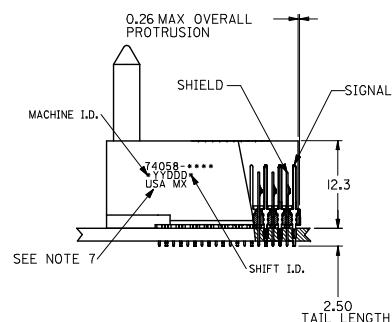
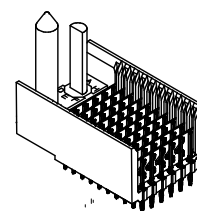
Stocking Distributor

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

[Molex Connector Corporation](#)
[0740581063](#)

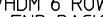
For any questions, you can email us directly:

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).

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 2017/08/21 2017/11/26 CHOKHOLFE APPROV: SMILLER 2017/12/14	QUALITY SYMBOLS  = 0  = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		mm	INCH	DRAWN BY DATE		TITLE			
		4 PLACES ± --- ± ---	JMELTON 2010/05/19	VHDM 6 ROW SIGNAL END BACKPLANE SALES ASSEMBLY 					
		3 PLACES ± --- ± ---	CHECKED BY DATE						
		2 PLACES ± --- ± ---	SDANNELLEY 2010/05/19	APPROVED BY DATE		DOCUMENT NO.		SHEET NO.	
		1 PLACE ± --- ± ---	SMILLER 2010/07/14	MATERIAL NO.		SD-74058-002		1 OF 2	
		0 PLACE ± --- ± ---	ANGULAR ±1/2°	SEE SHEET 2		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE					

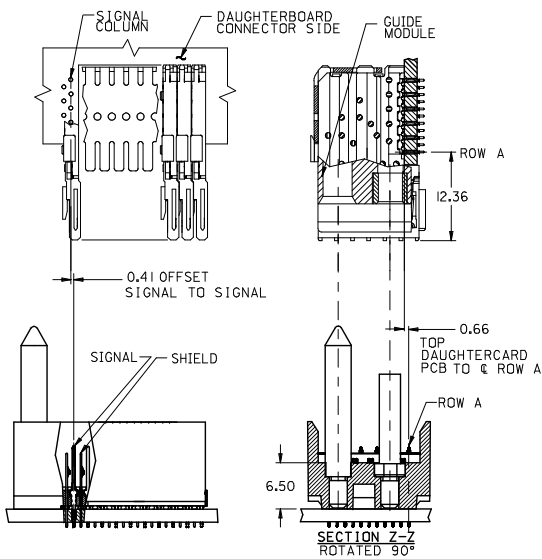
M/N 74058-()	---0*	---1*	---2*	---3*	---4*	---5*	---6*	---7*	---8*
KEYING PIN ORIENTATION									

74058 * * * *

CONTACT LOAD
(PIN LENGTH)
1.50 = 1.50
1.75 = 1.75
2.00 = 2.00
2.25 = 2.25
2.50 = 2.50

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	10	60	10	27.00	18.00	4.75	0.25 MAPS	0.76-152
74058-x0*1							0.76	
74058-x0*6							1.27	
74058-75*1	25	150	25	57.00	48.00	6.25	0.25 MAPS	
74058-x5*1							0.76	
74058-x5*6							1.27	
74058-60*2	10	60	10	27.00	18.00	4.25	0.25 MAPS	
74058-x0*2							0.76	
74058-x0*7							1.27	
74058-75*2	25	150	25	57.00	48.00	5.15	0.25 MAPS	
74058-x5*2							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	25	150	25	57.00	48.00	5.15	0.25 MAPS	
74058-x5*3							0.76	
74058-x5*8							1.27	
74058-60*4	10	60	10	27.00	18.00	4.25	0.25 MAPS	
74058-x0*4							0.76	
74058-x0*9							1.27	
74058-75*4	25	150	25	57.00	48.00	5.15	0.25 MAPS	
74058-x5*4							0.76	
74058-x5*9							1.27	



SEE SHEET 1 EC NO: UCP2013-0687 2012/08/21 DRAWN BY CHKD/MOLFE 2012/11/26 APPR/SMILLER 2012/12/14	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2.5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	VHDM 6 ROW SIGNAL END BACKPLANE SALES ASSEMBLY molex SD-74058-002	SHEET NO. 2 OF 2	
	DESCRIPTION ▽=0 ▽=0 ▽=0		mm	INCH	DRAWN BY J.MELTON	DATE 2010/05/19	TITLE				
		4 PLACES	±	±	CHECKED BY SDANNELLEY	DATE 2010/05/19					
		3 PLACES	±	±	APPROVED BY	DATE					
		2 PLACES	±	±	SMILLER	DATE 2010/07/14					
		1 PLACE	±	±							
	REV	DESCRIPTION ▽=0 ▽=0 ▽=0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.			
				SEE TABLE				SD-74058-002			
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							