

Excellent Integrated System Limited

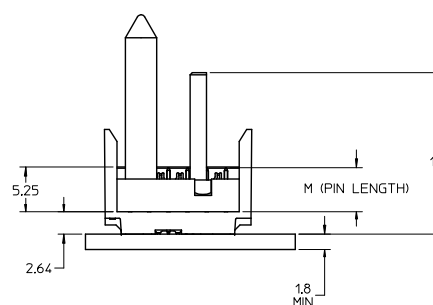
Stocking Distributor

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

[Molex Connector Corporation](#)
[0767628561](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



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.

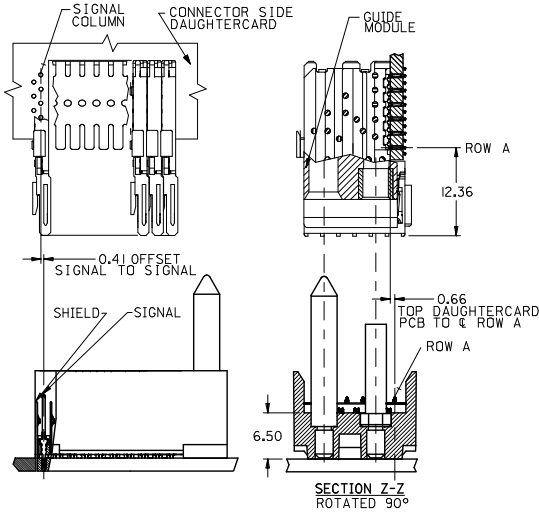
LEAD FREE CONVERSION		DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN NOTES METRIC	THIRD ANGLE PROJECTION
EC NO: UCP2013-0687				mm	INCH	DRAWN BY	DATE	TITLE	VHDM H-SERIES 6 ROW BACKPLANE SHIELD END molex	
DRAWINGS: 2017/08/22				4 PLACES ± .01 ± .0004	JJONIAK	2008/07/09	CHECKED BY	DATE		
CHKD:MJLFE 2017/11/27				3 PLACES ± .01 ± .0004	JJONIAK	2008/07/09	APPROVED BY	DATE		
APPR:SMILLER 2017/11/27		2 PLACES ± 0.25 ± .010	SMILLER	2010/03/09						
		1 PLACE ± 0.38 ± .015								
		0 PLACE ± .01 ± .0004								
		ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHT.2		SD-76762-001		1 OF 2		
REV		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

76762 - * * * *

M/N 76762-()	--*0*	--*1*	--*2*	--*3*	--*4*	--*5*	--*6*	--*7*	--*8*
KEYING PIN ORIENTATION									

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

CONTACT LOAD
 (PIN HEIGHT)
 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
76762-60*1	10	60	10	27.00	18.00	4.75	0.25 MAPS	0.76-152
76762-x0*1							0.76	
76762-x0*6							1.27	
76762-75*1	25	150	25	57.00	48.00	6.25	0.25 MAPS	
76762-x5*1							0.76	
76762-x5*6							1.27	
76762-60*2	10	60	10	27.00	18.00	4.25	0.25 MAPS	
76762-x0*2							0.76	
76762-x0*7							1.27	
76762-75*2	25	150	25	57.00	48.00	5.15	0.25 MAPS	
76762-x5*2							0.76	
76762-x5*7							1.27	
76762-60*3	10	60	10	27.00	18.00	4.75	0.25 MAPS	
76762-x0*3							0.76	
76762-x0*8							1.27	
76762-75*3	25	150	25	57.00	48.00	6.25	0.25 MAPS	
76762-x5*3							0.76	
76762-x5*8							1.27	
76762-60*4	10	60	10	27.00	18.00	4.25	0.25 MAPS	
76762-x0*4							0.76	
76762-x0*9							1.27	
76762-75*4	25	150	25	57.00	48.00	5.15	0.25 MAPS	
76762-x5*4							0.76	
76762-x5*9							1.27	

SEE SHEET 1 EC NO: UCP2013-0687 DRAWINGS CHKD:MMW/FE APPR:SMILLER 2012/07/22 2012/07/17 2012/07/14	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	VHDM H-SERIES 6 ROW BACKPLANE SHIELD END molex DOCUMENT NO. SD-76762-001 SHEET NO. 2 OF 2		
	 =0  =0  =0		mm	INCH	DRAWN BY JJONIAK	DATE 2008/07/09	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
		4 PLACES	±---	±---	CHECKED BY JJONIAK	DATE 2008/07/09					
		3 PLACES	±---	±---	APPROVED BY SMILLER	DATE 2010/03/09					
		2 PLACES	±0.25	±---	MATERIAL NO.						
		1 PLACE	±0.38	±---	SEE TABLE						
			0 PLACE	±---	±---	ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			
	REV										