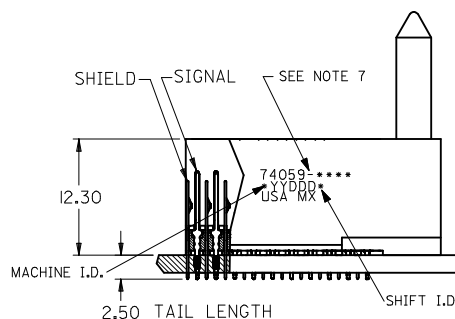
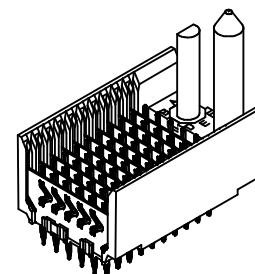
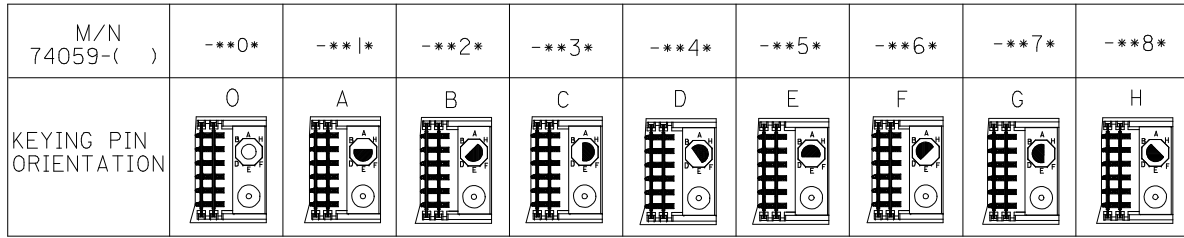




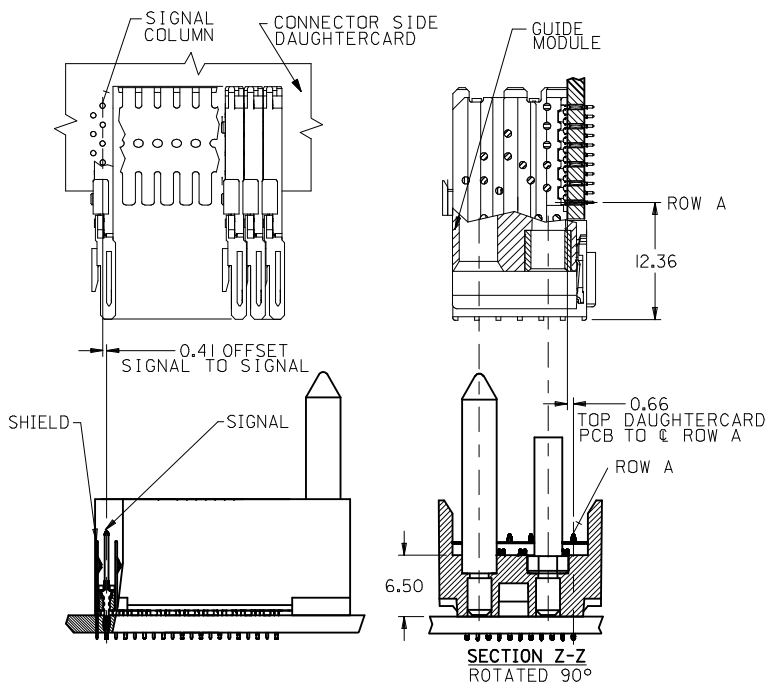


74059 - * * * *

NUMBER OF COLUMNS/PLATING

10 = 10 COLUMN MATTE TIN (FORMERLY TIN/LEAD)
21 = 11 COLUMN MATTE TIN (FORMERLY TIN/LEAD)
25 = 25 COLUMN MATTE TIN (FORMERLY TIN/LEAD)
60 = 10 COLUMN MATTE TIN (MAPS)
71 = 11 COLUMN MATTE TIN (MAPS)
75 = 25 COLUMN MATTE TIN (MAPS)
90 = 10 COLUMN MATTE TIN
81 = 11 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
74059-60*1	10	60	10	27.00	18.00	4.75	0.25 MAPS	0.76-152
74059-*0*1							0.76	
74059-*0*6							1.27	
74059-75*1	25	150	25	57.00	48.00	6.25	0.25 MAPS	
74059-*5*1							0.76	
74059-*5*6							1.27	
74059-60*2	10	60	10	27.00	18.00	4.25	0.25 MAPS	
74059-*0*2							0.76	
74059-*0*7							1.27	
74059-75*2	25	150	25	57.00	48.00	5.15	0.25 MAPS	
74059-*5*2							0.76	
74059-*5*7							1.27	
74059-60*3	10	60	10	27.00	18.00	4.75	0.25 MAPS	
74059-*0*3							0.76	
74059-*0*8							1.27	
74059-75*3	25	150	25	57.00	48.00	6.25	0.25 MAPS	
74059-*5*3							0.76	
74059-*5*8							1.27	
74059-60*4	10	60	10	27.00	18.00	5.15	0.25 MAPS	
74059-*0*4							0.76	
74059-*0*9							1.27	
74059-75*4	25	150	25	57.00	48.00	6.25	0.25 MAPS	
74059-*5*4							0.76	
74059-*5*9							1.27	

PART NUMBER	COLUMN	NUMBER OF SIGNAL PIN	NUMBER OF SHIELD	A	B	M	GOLD THICKNESS MICROMETER	TIN THICKNESS MICROMETER
74059-71*1	11	66	11	29.00	20.00	4.75	0.25 MAPS	0.76-152
74059-*1*1							0.76	
74059-*1*6							1.27	
74059-71*2	11	66	11	29.00	20.00	6.25	0.25 MAPS	
74059-*1*2							0.76	
74059-*1*7							1.27	
74059-71*3	11	66	11	29.00	20.00	4.25	0.25 MAPS	
74059-*1*3							0.76	
74059-*1*8							1.27	
74059-71*4	11	66	11	29.00	20.00	5.15	0.25 MAPS	
74059-*1*4							0.76	
74059-*1*9							1.27	

SEE SHEET 1

EC NO: UCP2013-0687

2012/08/21

2012/11/21

2012/12/14

DRWNGES

CHKD:MMWLF

APPR:SMILLER

REV

QUALITY SYMBOLS

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.10	± ---
1 PLACE	± 0.25	± ---
0 PLACE	±	±

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE

MM ONLY

DRAWN BY

JMELTON

DATE

2010/05/20

CHECKED BY

SDANNELLEY

DATE

2010/05/20

APPROVED BY

SMILLER

DATE

2010/07/14

MATERIAL NO.

SEE TABLE

DOCUMENT NO.

SD-74059-002

SHEET NO.

2 OF 2

SCALE

2.5:1

DESIGN UNITS

METRIC

THIRD ANGLE PROJECTION

VHDM 6 ROW

SHIELD END BACKPLANE

SALES DRAWING

molex