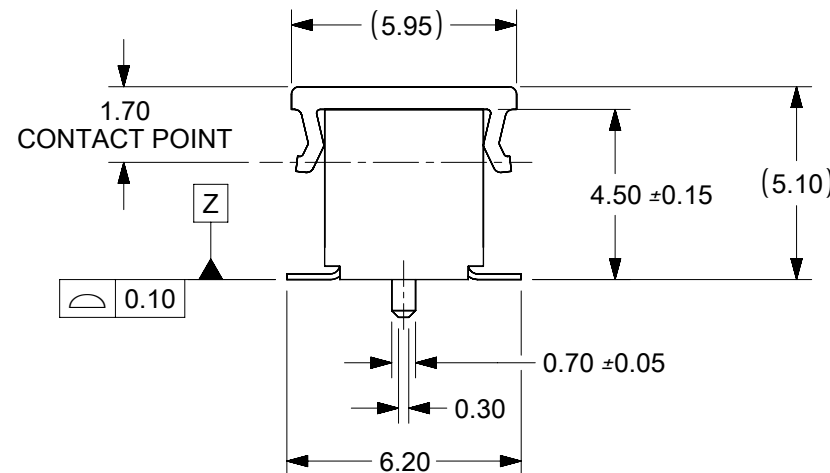
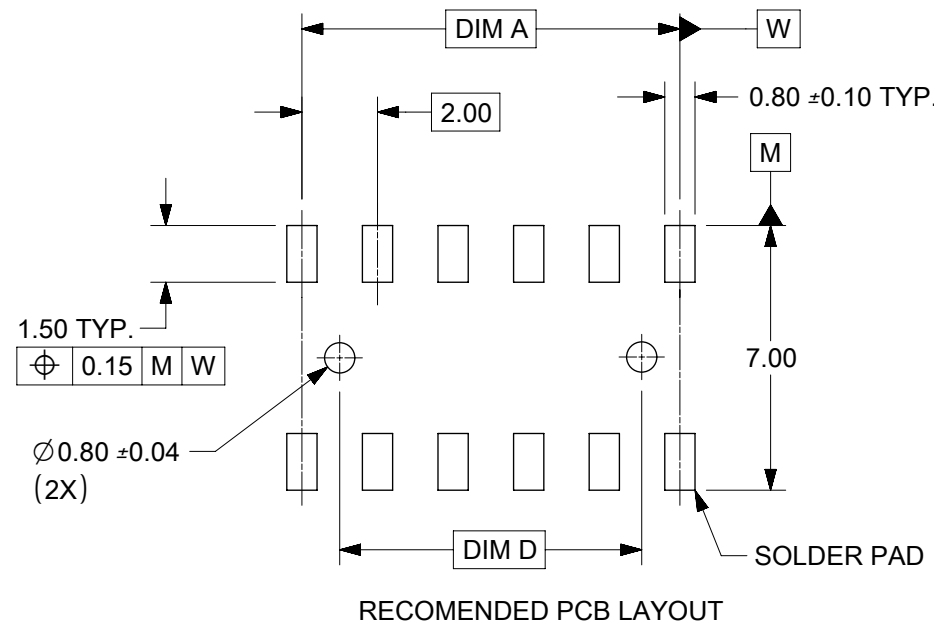
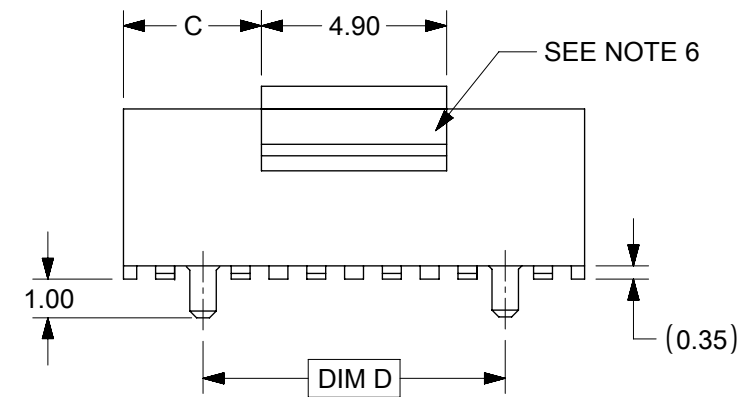
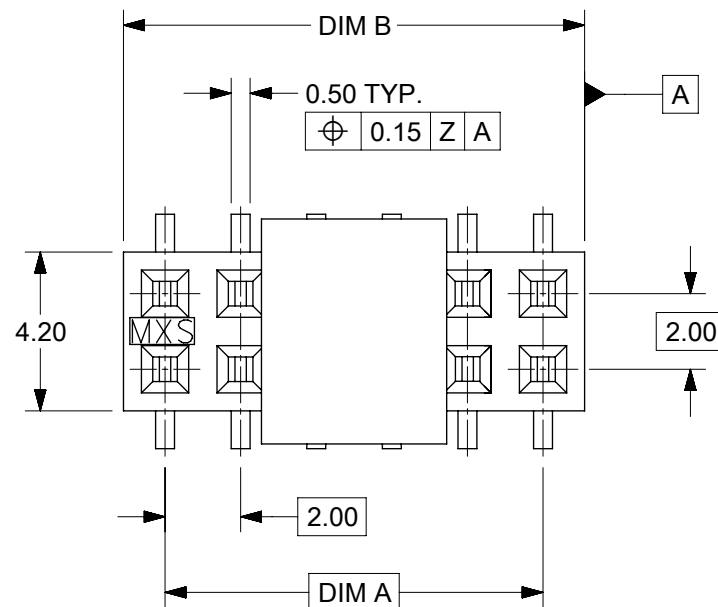




PART NUMBER W/CAP IN TUBE	CKT. SIZE	DIM A	DIM B	DIM C	DIM D
87381-08**	8	6.00	8.00	1.55	4.00
87381-10**	10	8.00	10.00	2.55	6.00
87381-12**	12	10.00	12.00	3.55	8.00
87381-14**	14	12.00	14.00	4.55	10.00
87381-16**	16	14.00	16.00	5.55	12.00
87381-18**	18	16.00	18.00	6.55	14.00
87381-20**	20	18.00	20.00	7.55	16.00
87381-22**	22	20.00	22.00	8.55	18.00
87381-24**	24	22.00	24.00	9.55	20.00
87381-26**	26	24.00	26.00	10.55	22.00
87381-28**	28	26.00	28.00	11.55	24.00
87381-30**	30	28.00	30.00	12.55	26.00
87381-32**	32	30.00	32.00	13.55	28.00
87381-34**	34	32.00	34.00	14.55	30.00
87381-36**	36	34.00	36.00	15.55	32.00
87381-38**	38	36.00	38.00	16.55	34.00
87381-40**	40	38.00	40.00	17.55	36.00
87381-42**	42	40.00	42.00	18.55	38.00
87381-44**	44	42.00	44.00	19.55	40.00
87381-46**	46	44.00	46.00	20.55	42.00
87381-48**	48	46.00	48.00	21.55	44.00
87381-50**	50	48.00	50.00	22.55	46.00

PART NUMBER LEGEND

87381 - ** * *

— PLATING

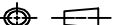
3 (SEE NOTE 1)

— 8 COVER

9 NO COVER

- NOTES:

1. PLATING FINISH:
 - 3 - 0.76µm MIN. GOLD IN CONTACT AREA, 1.27µm MIN. TIN IN SOLDER TAIL AREA BOTH OVER 1.27µm MIN NICKEL OVEALL
 - 4 - 0.38µm MIN. GOLD IN CONTACT AREA 1.27µm MIN. TIN IN SOLDER TAIL AREA BOTH OVER 1.27µm MIN NICKEL OVEALL
2. 12 CKT SIZE SHOWN FOR ILLUSTRATION ONLY. SEE CHART FOR ALL AVAILABLE PART SIZES.
3. PRODUCT SPECIFICATION PS-87380 APPLIES.
4. COPLANARITY OF SOLDER TAILS ARE TO BE MEASURED BY RESTING THE PART ON A FLAT GAUGE SURFACE.
5. TUBE PACKAGING STANDARD.
6. COVER IS OPTIONAL, SEE LEGEND.
7. PARTS SHALL BE PACKED IN MOISTURE BARRIER BAG.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC: ADDED BTB DIST.				molex							
mm		NTS													
GENERAL TOLERANCES (UNLESS SPECIFIED)				MGRID 2MM RECEPTACLE 4.50MM HT.											
										MM		INCH			
4 PLACES ±		±													
3 PLACES ±		±													
2 PLACES ± 0.2		±													
1 PLACE ±		±													
0 PLACES ±		±													
ANGULAR TOL ± 3.0 °				DOCUMENT NUMBER SD-87381-XX8X						DOC TYPE PSD		DOC PART 001		REVISION E2	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION 		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
						A3-SIZE		87381		SEE TABLE		GENERAL MARKET		1 OF 3	
EC NO: 619055				2019/05/14											
DRWN: HK02				2019/07/09											
CHK'D: NMANE02				2019/07/09											
APPR: MRAMAKRISHNA															
INITIAL REVISION:															
DRWN: RSHAN				1998/03/10											
APPR: KHLIM				2015/01/22											

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

87381-1484