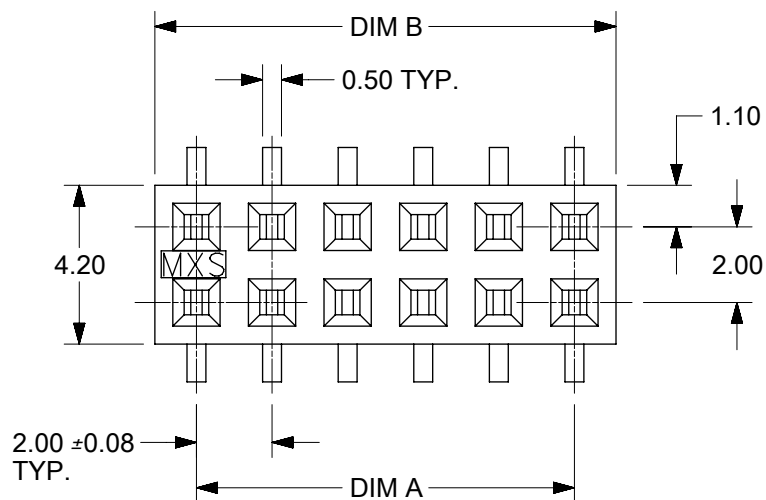
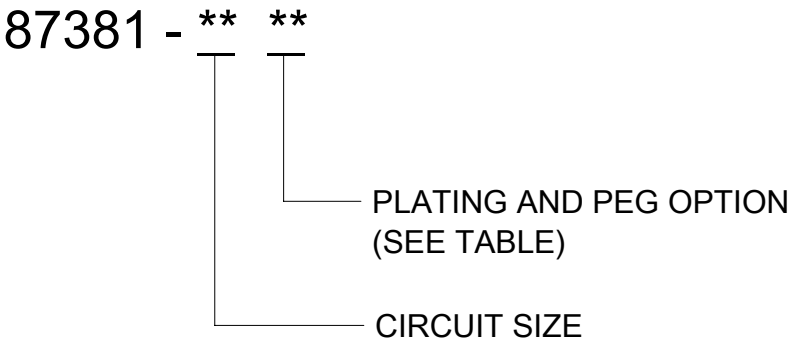




PEG OPTION	PLATING OPTION		
	0.05µm MIN GOLD 1.90µm MIN TIN	0.76µm MIN GOLD 1.27µm MIN TIN	0.38µm MIN GOLD 1.27µm MIN TIN
NO	**37	**07	**08
YES	**38	**17	**18

PART NUMBER LEGEND



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DIMENSION UNITS		SCALE		CURRENT REV DESC: ADDED BTB DIST.				molex				
mm		NTS										
GENERAL TOLERANCES (UNLESS SPECIFIED)												
	MM		INCH									
4 PLACES	±		±	EC NO: 619055 DRWN: HK02 2019/05/14 CHK'D: NMANE02 2019/07/09 APPR: MRAMAKRISHNA 2019/07/09				MGRID 4MM HT., WITH LOC. PEG				
3 PLACES	±		±									
2 PLACES	±	0.2	±									
1 PLACE	±		±									
0 PLACES	±		±	INITIAL REVISION: DRWN: TAY 1993/01/21 APPR: RWONG 1993/01/27				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
ANGULAR TOL ± 3.0 °								SD-87381-XXXX		PSD	001	F5
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER		SHEET NUMBER	
						A3-SIZE	87381	SEE CHART	GENERAL MARKET		2 OF 3	

DOCUMENT STATUS

P1

RELEASE DATE

2019/07/09 06:47:10

9

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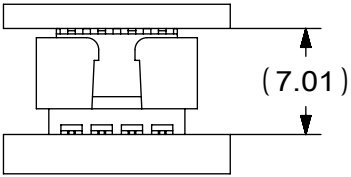
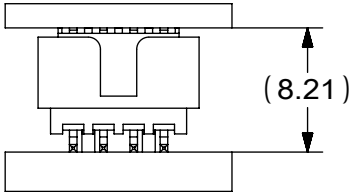
3

2

1

FORMAT: Mef-lega-master-ib-prod-A3
REVISION: D
DATE: 2017/10/08

BOARD TO BOARD (BTB) DISTANCE

RECEPTACLE	MATES WITH(HEADER)	BTB DISTANCE	PICTORIAL VIEW
87381	87831	7.01	
	87832	8.21	

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DIMENSION UNITS

mm

SCALE

NTS

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	MM	INCH
4 PLACES	±	±
3 PLACES	±	±
2 PLACES	± 0.2	±
1 PLACE	±	±
0 PLACES	±	±
ANGULAR TOL	± 3.0 °	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

CURRENT REV DESC: ADDED BTB DIST.

EC NO: 619055

DRWN: HK02

CHK'D: NMANE02

APPR: MRAMAKRISHNA

2019/05/14

2019/07/09

2019/07/09

molex

MGRID
4MM HT., WITH LOC. PEG

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SD-87381-XXXX

DOC TYPE

PSD

DOC PART

001

REVISION

F5

THIRD ANGLE PROJECTION

DRAWING

A3-SIZE

SERIES

87381

MATERIAL NUMBER

CUSTOMER

GENERAL MARKET

SHEET NUMBER

3 OF 3

DOCUMENT STATUS

P1

RELEASE DATE

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