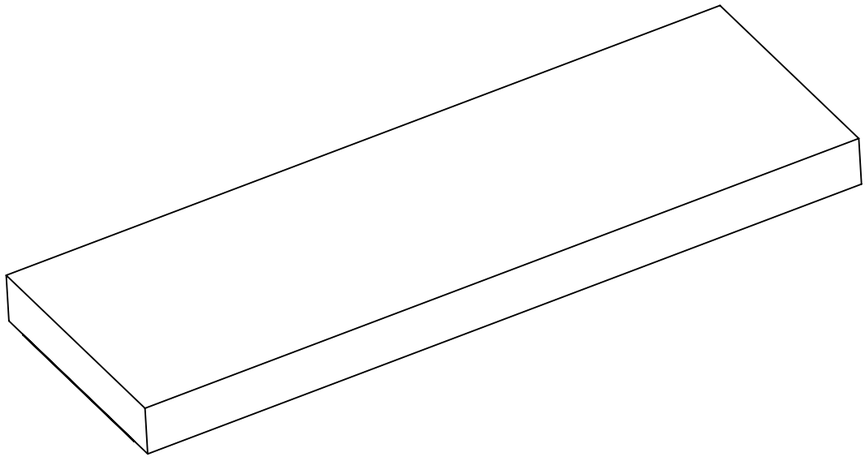
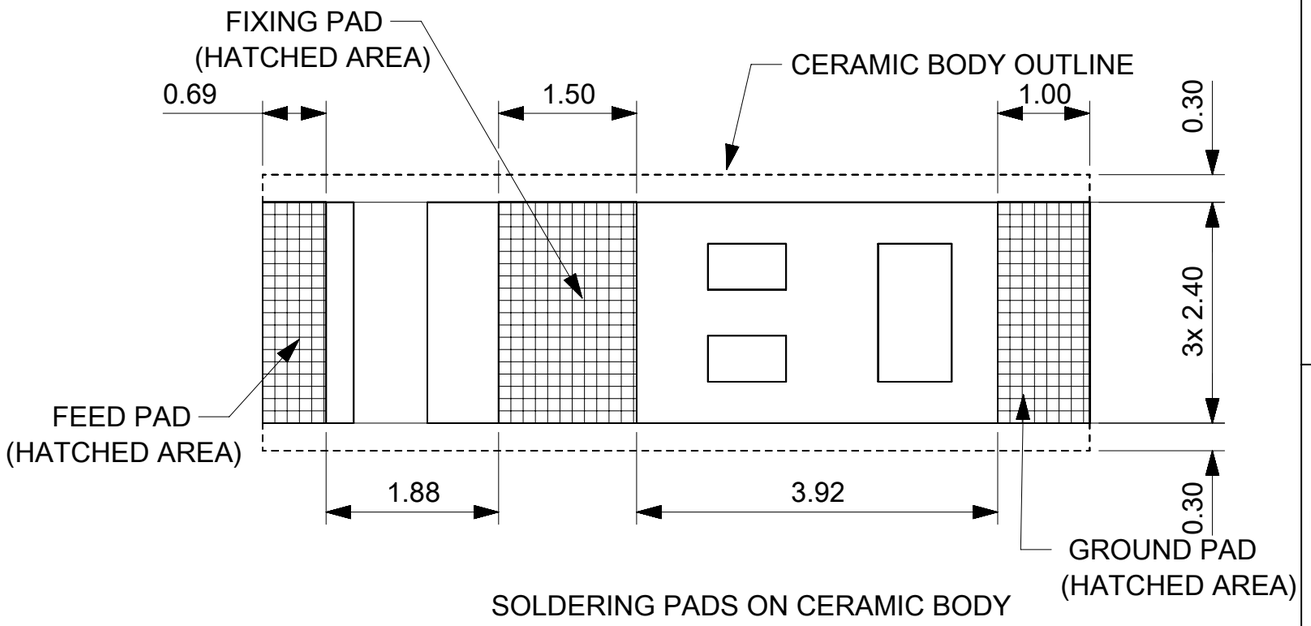
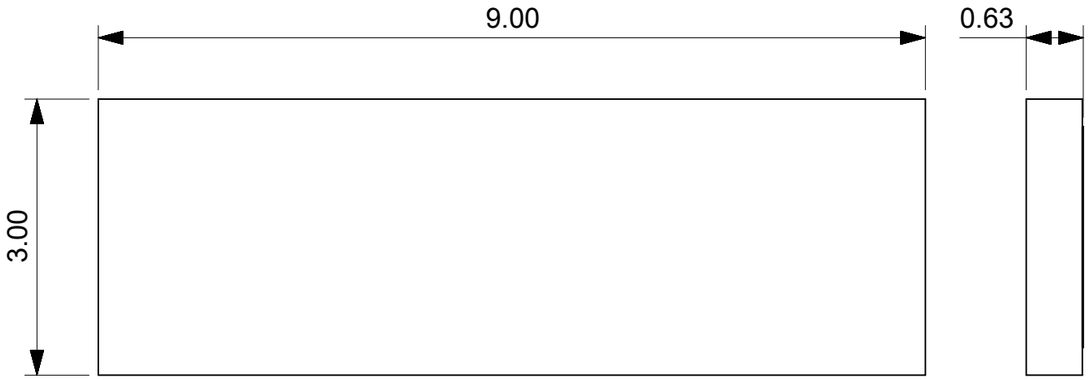


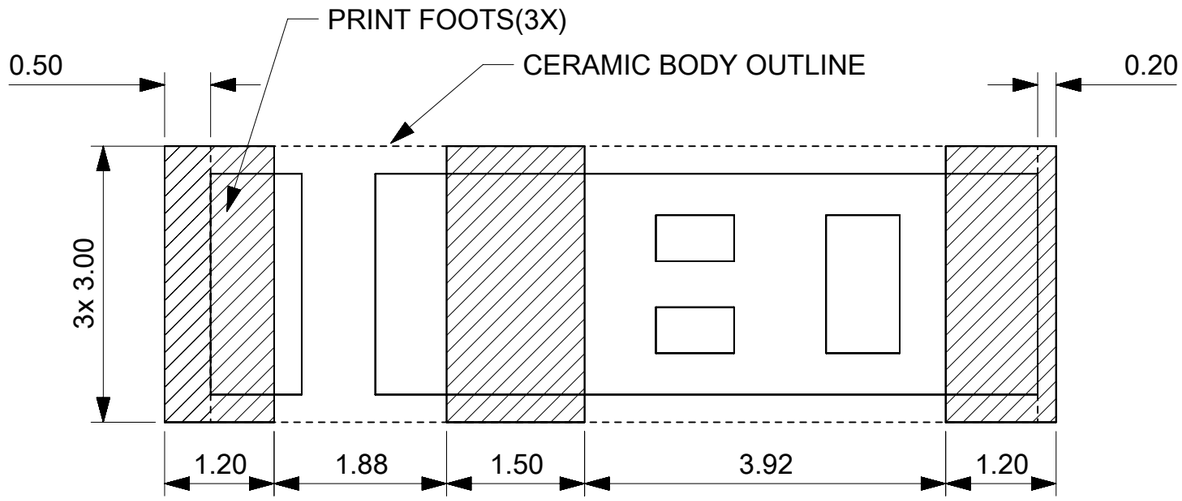
3D VIEW



SOLDERING PADS ON CERAMIC BODY

SPECIAL NOTE:
THERE IS NO ACTUAL SOLDERING PADS (HATCHED AREA ABOVE) ON ANTENNA BODY, CUSTOMER CAN USE OUR RECOMMENDED PRINT FOOT LAYOUT BELOW TO LIMIT OUR ANTENA BODY ON THE VIRTUAL SOLDERING PADS AREA ABOVE.





PRINT FOOT ON PCB

NOTES:
1. MATERIAL:CERAMIC,P/N:2081420001
2. PATTERN: Ag PLATED, THICKNESS 3-7um
3. PACKAGE SPEC. REFER TO PK OF 2081420001
4. PRODUCT SPEC. REFER TO PS OF 2081420001
5. APPLICATION SPEC. REFER TO AS OF 2081420001
6. SUGGEST TO USE RED GLUE UNDER PART BEFORE SMT IF APPLICATION CONDITION IS STRICT

SYMBOLS	
FA	= 0
FC	= 0
FB	= 0
S	= 0
	= 0
C	= 0
	= 0
	= 0
	= 0

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE
mm	20:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± °
4 PLACES	±
3 PLACES	±
2 PLACES	±
1 PLACE	±
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 610785
DRWN: CZHOU05 2019/01/22
CHK'D:
APPR:

INITIAL REVISION:
DRWN: CZHOU05 2018/10/31
APPR: XJSONG 2018/11/09

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 208142

molex

ISM868/915MHZ CERAMIC ANTENNA

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2081420001	PSD	000	C

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
		1 OF 1

DOCUMENT STATUS	RQ	RELEASE DATE	

FORMAT: master-tb-prod-A3
REVISION: H
DATE: 2018/01/18