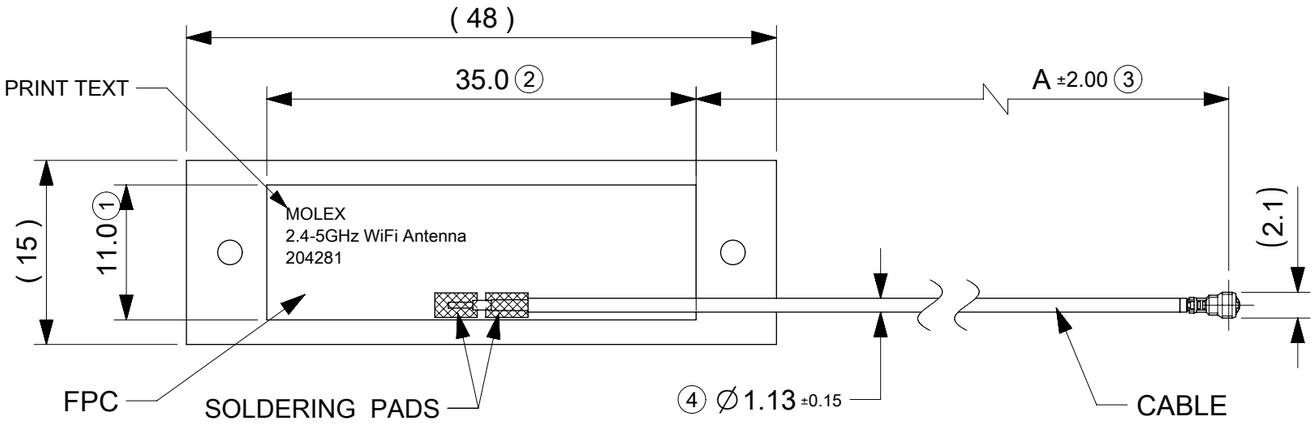
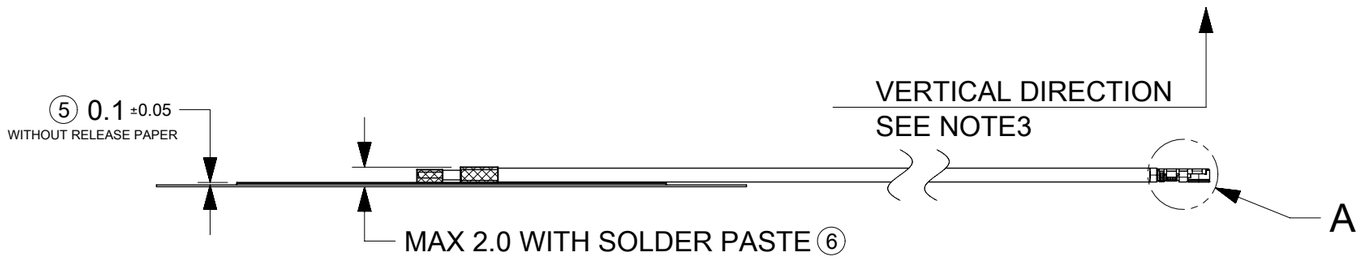
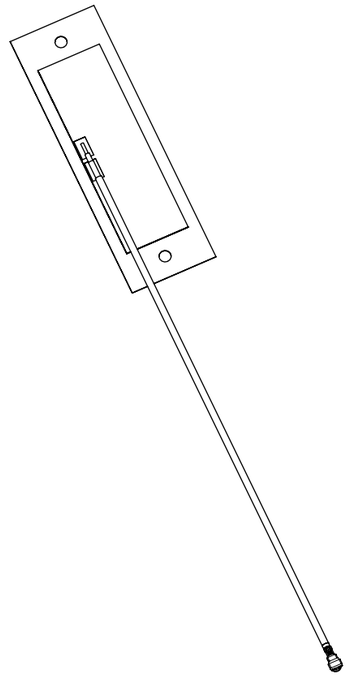
REV	DATE	DESCRIPTION
C	2023/06/09	UPDATE CONNECTOR 3D VIEW



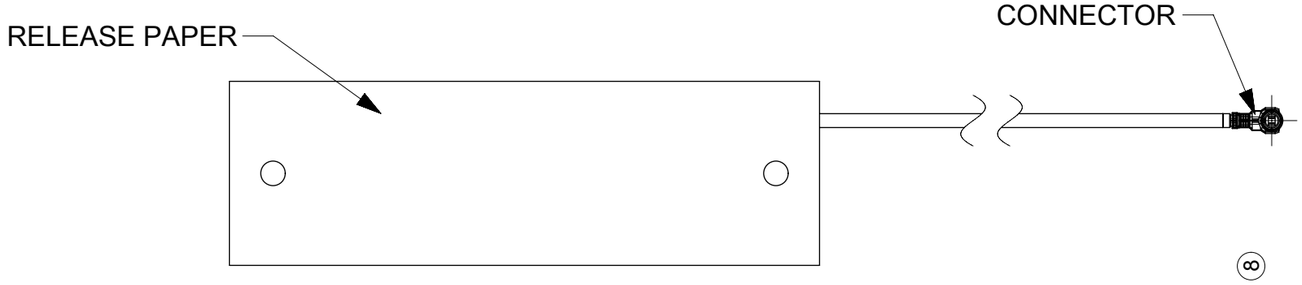
TOP VIEW



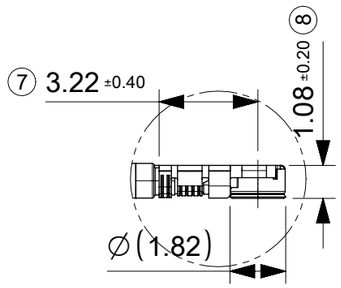
SIDE VIEW



3D VIEW



BOTTOM VIEW



DETAIL A
SCALE 5:1

NOTES:
1. MATERIAL:
   FLEX BLACK IN COLOR.
   CABLE: ∅1.13MM,BLACK IN COLOR.
   CONNECTOR: MHF 4L PLUG(P/N:20565-001R-13)
   ADHESIVE : 3M 9077 (THICKNESS : 50UM)
   PRINT TEXT WHITE IN COLOR.
2. SOLDER MASK COLOR: BLACK
3. CAN'T LIFT UP CABLE IN VERTICAL DIRECTION
4. APPLICATION SPEC REFER TO AS OF 2042810100
5. PRODUCT SPEC REFER TO PS OF 2042810100
6. PACKAGING SPEC REFER TO PK OF 2042810100

ITEM	MATERIAL NO.	DIM "A"	CABLE LENGTH
1	2042811050	29.8MM	50MM
2	2042811100	79.8MM	100MM
3	2042811150	129.8MM	150MM
4	2042811200	179.8MM	200MM
5	2042811250	229.8MM	250MM
6	2042811300	279.8MM	300MM

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

DIMENSION UNITS	SCALE
mm	2:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	±	°
4 PLACES	±	
3 PLACES	±	0.2
2 PLACES	±	0.25
1 PLACE	±	0.3
0 PLACES	±	0.5

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 752712
DRWN: KCHENG06 2023/06/09
CHK'D: HORACM1 2023/07/10
APPR: HORACM1 2023/07/10

INITIAL REVISION:
DRWN: KCHENG06 2017/11/02
APPR: XJSONG 2017/11/06

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 204281

molex

WIFI6E FLEX CABLED SIDE-FED BALANCED ANT

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2042811100	PSD	000	C

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2023/07/10 06:25:29

FORMAT: master-lb-prod-A3
REVISION: J
DATE: 2020/01/14