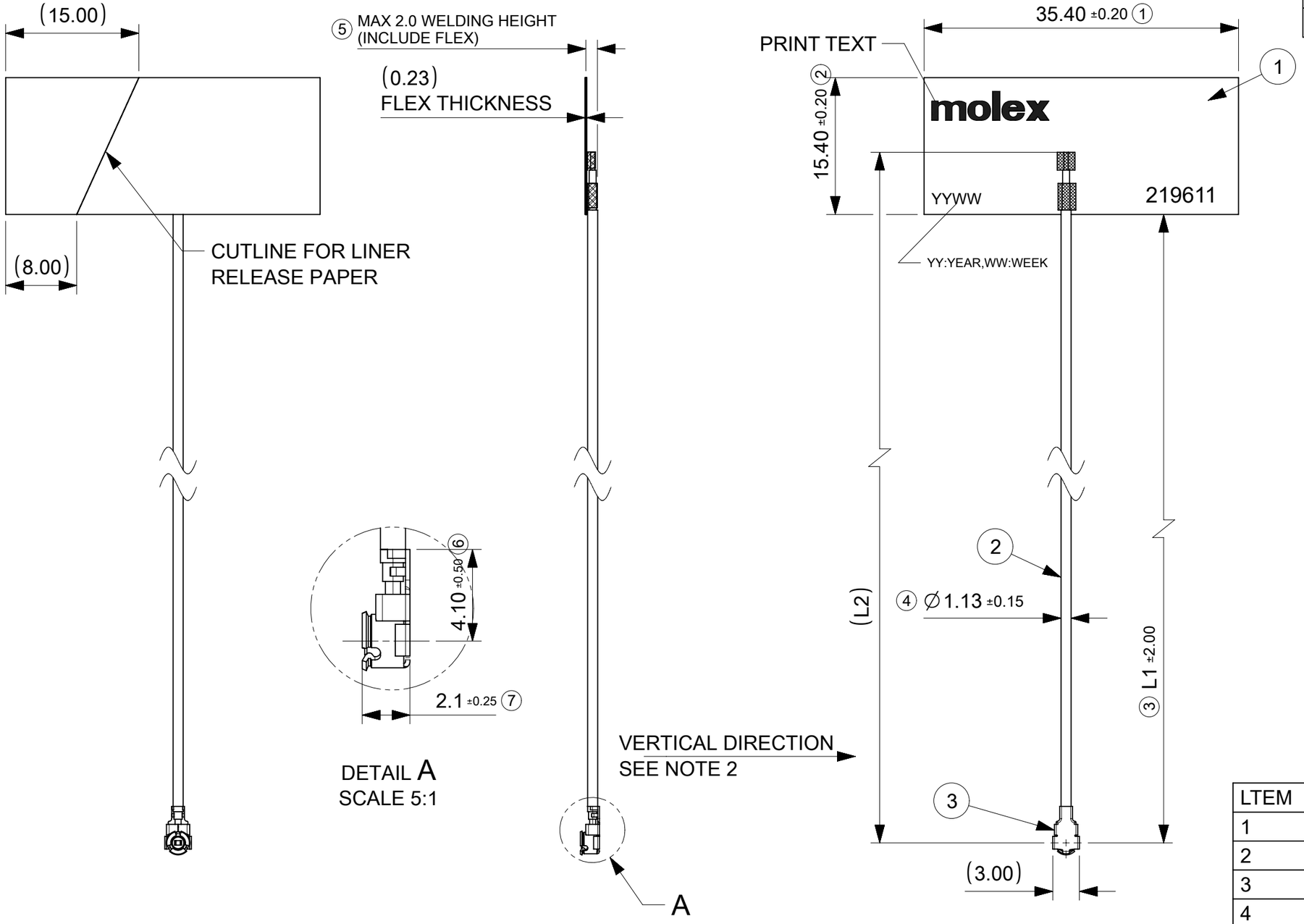
REV	DATE	DESCRIPTION
A	2021/12/15	FIRST RELEASE
A1	2022/08/02	UPDATE NOTES



LTEM	DESCRIPTION
1	FPC
2	CABLE
3	CONNECTOR

LTEM	MATERIAL P/N	"L1"LENGTH	"L2"LENGTH
1	2196110050	43	50
2	2196110100	93	100
3	2196110150	143	150
4	2196110200	193	200
5	2196110250	243	250
6	2196110300	293	300

NOTES:
1. MATERIAL:
   CONNECTOR:RF 2.5H MHF-1 CONNECTOR(GOLD PLATED).
   FLEX SOLDER MASK:BLACK.
   CABLE COLOR:BLACK.
   ADHESIVE:3M9077(T:50UM)
2. FOR PULL TEST, CAN NOT LIFT UP IN THE VERTICAL DIRECTION.
3. THE CONNECTOR WILL BE PROTECTED WITH A CAP.

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

DIMENSION UNITS	SCALE
mm	1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	±	2.0 °
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: 716377
DRWN: KCHENG06 2022/08/02
CHK'D: HORACM1 2022/08/03
APPR: HORACM1 2022/08/03

INITIAL REVISION:
DRWN: KCHENG06 2021/12/15
APPR: HORACM1 2021/12/27

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 219611

molex

WIFI6E LOW GAIN FLEX ANTENNA

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2196110100	PSD	000	A1

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

DOCUMENT STATUS	P1	RELEASE DATE	2022/08/03 03:44:45

FORMAT: tb-prod
REVISION: J1
DATE: 2021/05/05