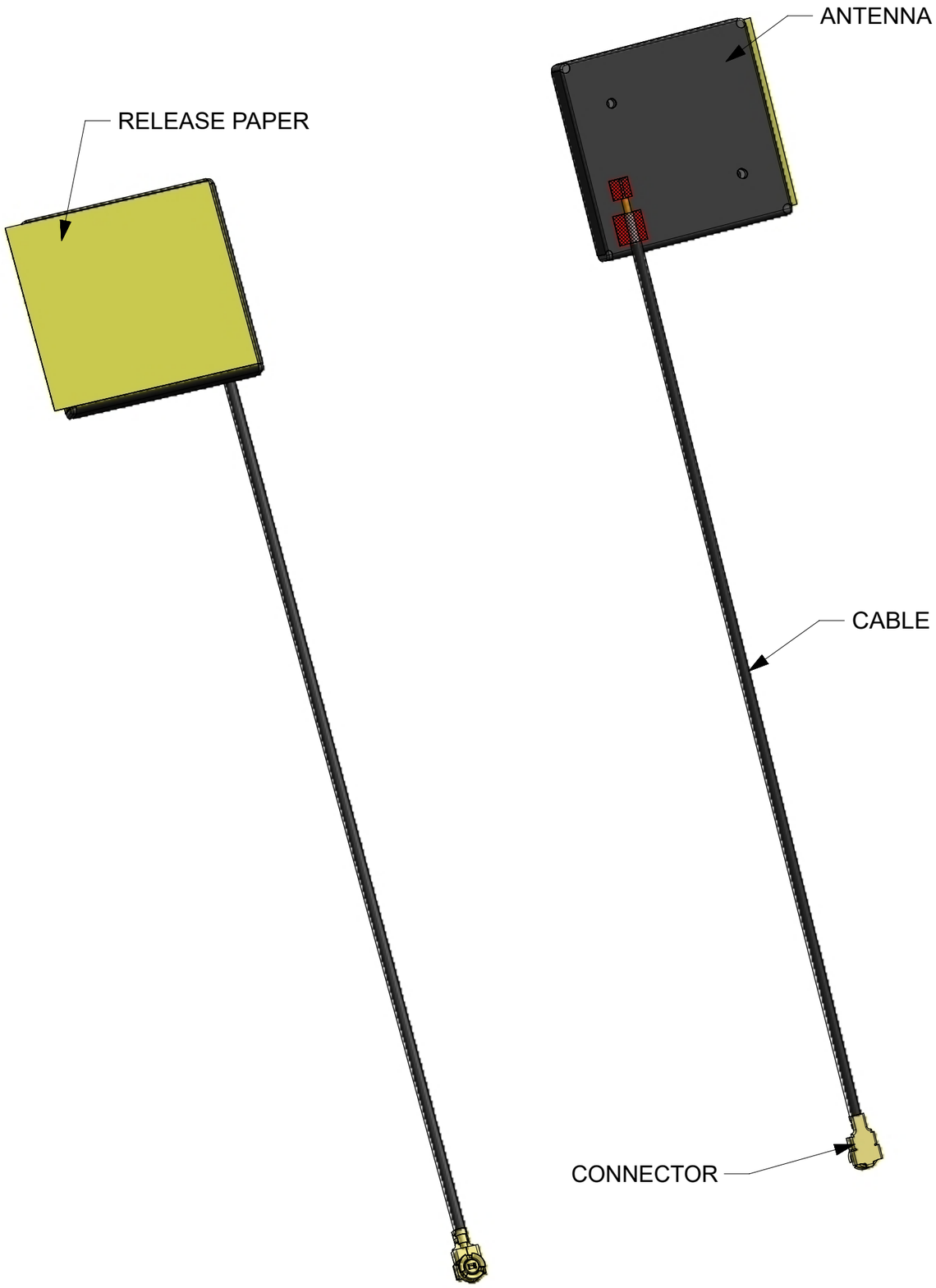
REV.	DATE	CHANGE DESCRIPTION
A	2020/05/14	NEW RELEASE



3D VIEW

NOTES:
1. ANTENNA COLOR:BLACK.
2. CABLE : ∅1.13mm.
3. CONNECTOR MATERIAL:I-PEX MHF I (PLUG GOLD PLATED).
4. ANTENNA ADHESIVE:TESA 68905(THICKNESS:50um).
5. RELEASE PAPER COLOR:YELLOW.

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

SYMBOLS: EA = 0; EC = 0; EB = 0; S = 0; ▼ = 0; C = 0; ☒ = 0; ■ = 0; ▽ = 0

DIMENSION UNITS	SCALE
mm	1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)		
ANGULAR TOL	±	°
4 PLACES	±	
3 PLACES	±	0.25
2 PLACES	±	0.3
1 PLACE	±	0.5
0 PLACES	±	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 637758
DRWN: KCHENG06 2020/05/14
CHK'D: XJSONG 2020/07/03
APPR: XJSONG 2020/07/03

INITIAL REVISION:
DRWN: KCHENG06 2020/05/14
APPR: XJSONG 2020/07/03

molex

2.4/5GHZ ADHESIVE MOUNT ON-METAL ANTENNA

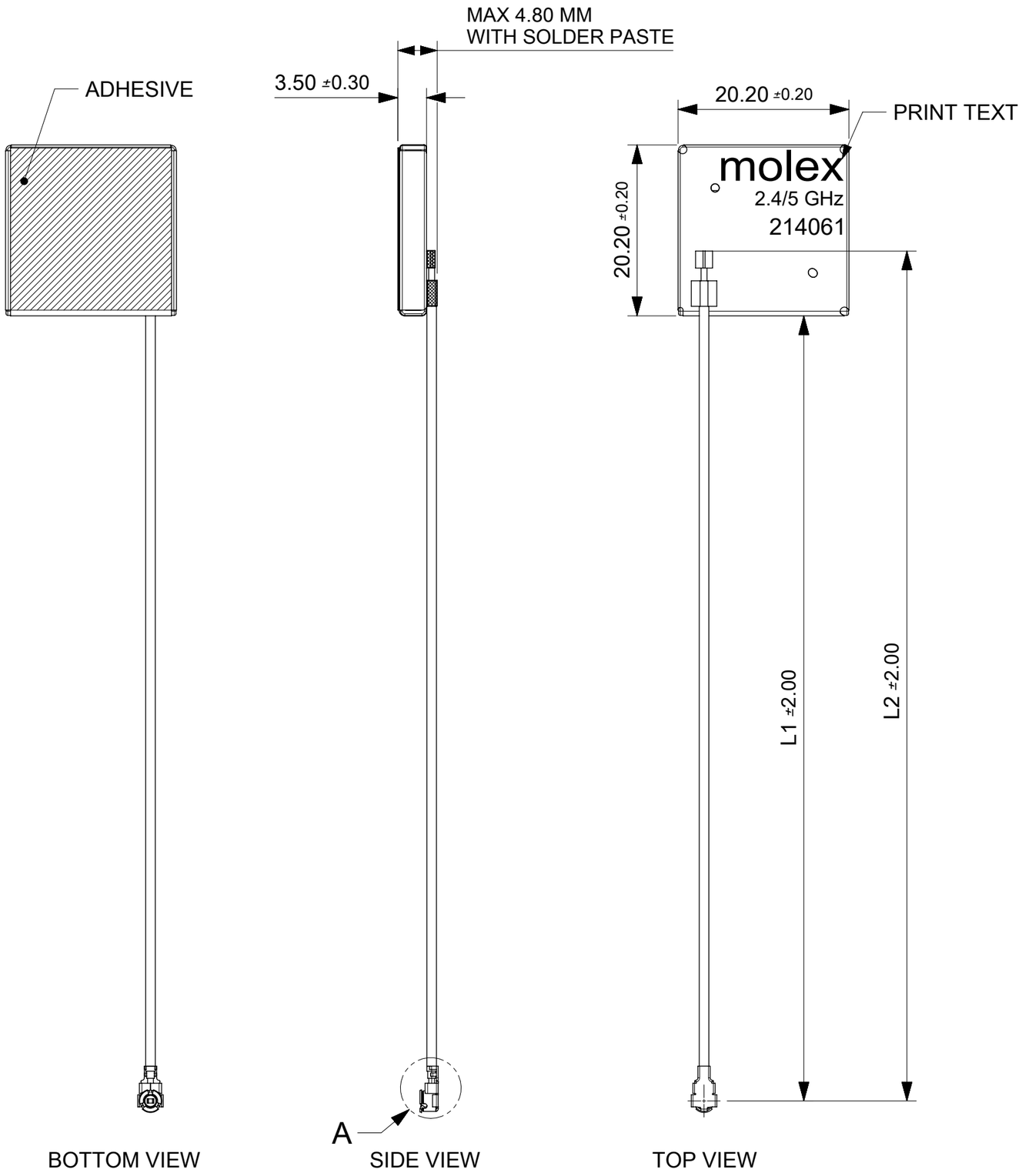
PRODUCT CUSTOMER DRAWING

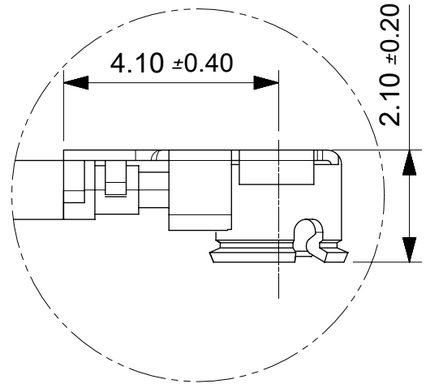
DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2140610150	PSD	000	A

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 214061

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	1 OF 2

REV.	DATE	CHANGE DESCRIPTION
A	2019/12/19	NEW RELEASE





DETAIL A SCALE 17:2

CONNECTOR

TABLE A			
ITEM	MATERIAL P/N	“L1”LENGTH	"L2"LENGTH
1	2140610100	92 MM	100 MM
2	2140610150	142 MM	150 MM
3	2140610200	192 MM	200 MM

NOTES:
1. PRINT TEXT:COLOR WHITE.
2. CABLE LENGTH SEE TABLE A.

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

SYMBOLS: FA = 0; FC = 0; FB = 0; S = 0; ▼ = 0; C = 0; ☒ = 0; ■ = 0; ▽ = 0

DIMENSION UNITS: mm | SCALE: 1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

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

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 637758
DRWN: KCHENG06 2020/05/14
CHK'D: XJSONG 2020/07/03
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INITIAL REVISION:
DRWN: KCHENG06 2020/05/14
APPR: XJSONG 2020/07/03

THIRD ANGLE PROJECTION | DRAWING: A3-SIZE | SERIES: 214061

molex

2.4/5GHZ ADHESIVE MOUNT ON-METAL ANTENNA

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2140610150	PSD	000	A

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
SEE TABLE	GENERAL MARKET	2 OF 2