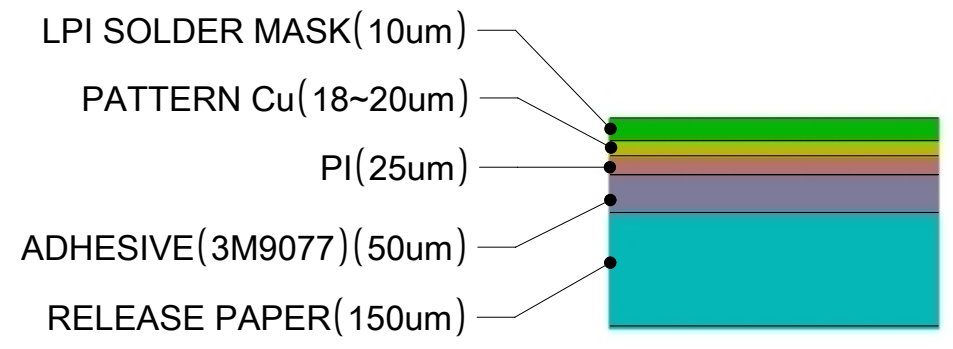


A

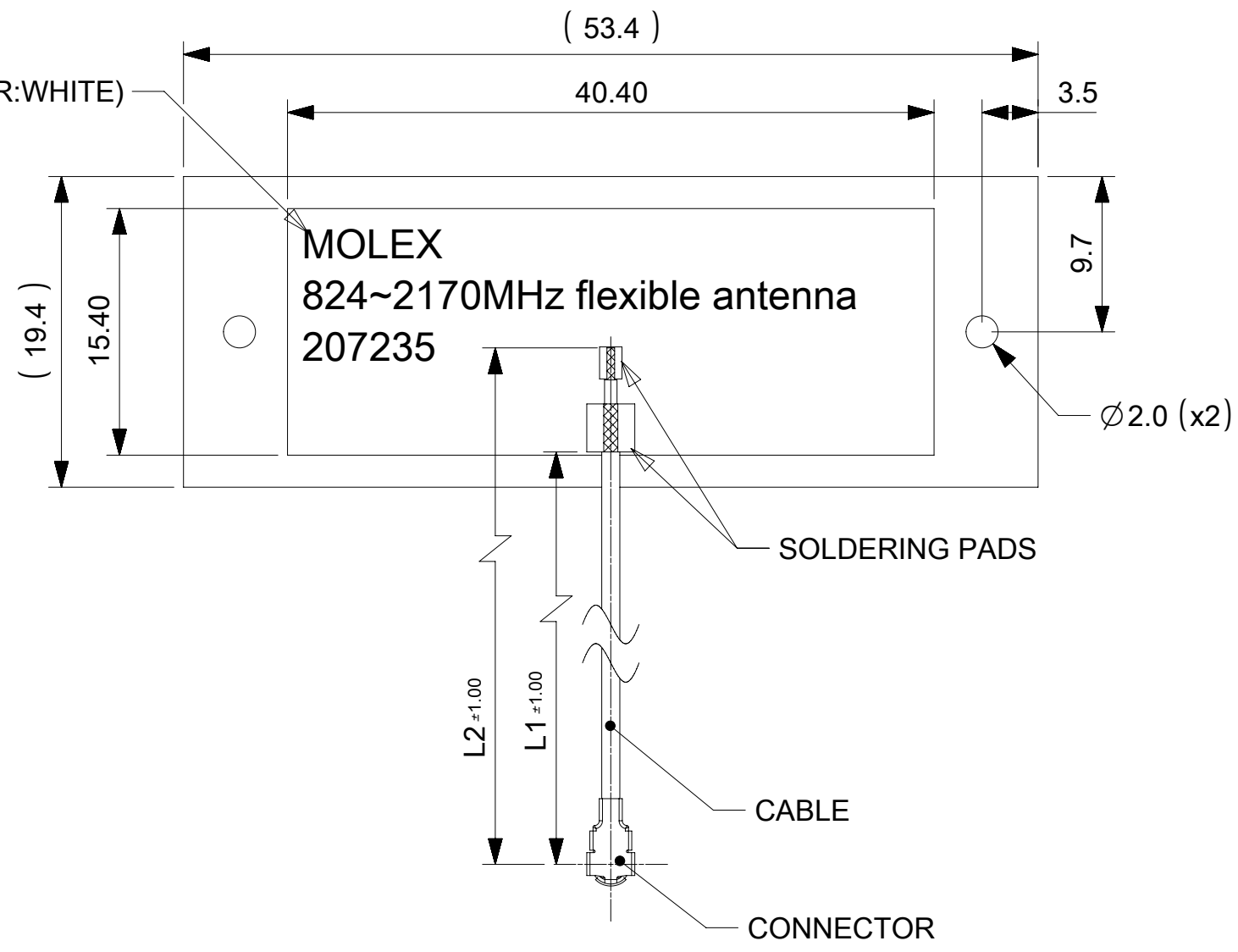
MAX 2.0 mm WITH SOLDER PASTE
(INCLUDE FLEX)

VERTICAL DIRECTION
SEE NOTE 3



FLEX LAYER
DETAIL A
SCALE 100:1

ITEM	MATERIAL NO.	CABLE LENGTH"L1"	CABLE LENGTH"L2"
1	2072350100	93.5mm	100mm
2	2072350150	143.5mm	150mm
3	2072350200	193.5mm	200mm

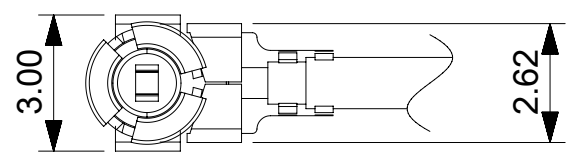
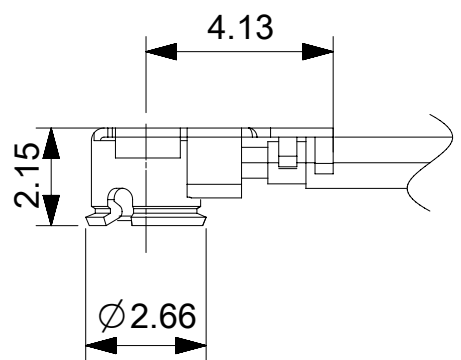


L2 ±1.00

L1 ±1.00

CABLE

CONNECTOR



CONNECTOR



3D VIEW

NOTES:

- MATERIAL:
FLEX SIZE:40.4*15.4mm
CABLE:Ø1.13mm
CONNECTOR:OD1.13 RF 2.5H MHF-13-N-01 CONNECTOR (PLUG GOLD PLATED)
- SOLDER MASK:BLACK.
- FOR PULL TEST, CAN NOT LIFT UP IN THE VERTICAL DIRECTION.
- APPLICATION SPEC PLEASE REFER TO AS OF 2072350100.
- PRODUCT SPEC PLEASE REFER TO PS OF 2072350100.
- PACKAGING DRAWING PLEASE REFER TO PK OF 2072350100.
- 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															
SYMBOLS		DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex 824-2170MHZ FLEXIBLE ANTENNA					
A = 0		mm		2.5:1		EC NO: 174969 DRWN: KCHENG06 2018/04/12 CHK'D: KCHENG06 2018/05/11 APPR: XJSONG 2018/05/11									
E = 0		GENERAL TOLERANCES (UNLESS SPECIFIED)													
E = 0		ANGULAR TOL ± °													
S = 0		4 PLACES ±		2018/04/12		PRODUCT CUSTOMER DRAWING									
▼ = 0		3 PLACES ± 0.05		2018/05/11											
▽ = 0		2 PLACES ± 0.15		2018/05/11		DOCUMENT NUMBER 2072350100									
☒ = 0		1 PLACE ± 0.2		2018/04/12						DOC TYPE PSD		DOC PART SD		REVISION A	
■ = 0		0 PLACES ± 0.5		2018/05/11						INITIAL REVISION:		DRWN: KCHENG06 2018/04/12		APPR: XJSONG 2018/05/11	
▽ = 0		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING A3-SIZE		SERIES 207235		MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 1	