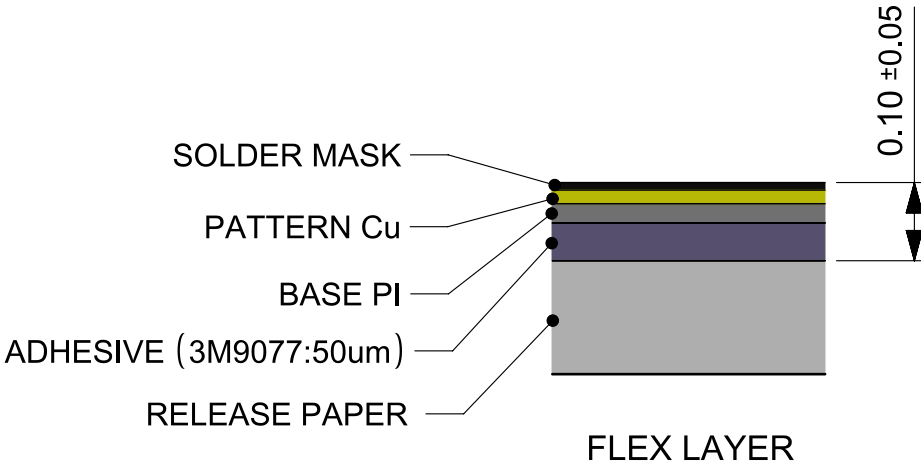
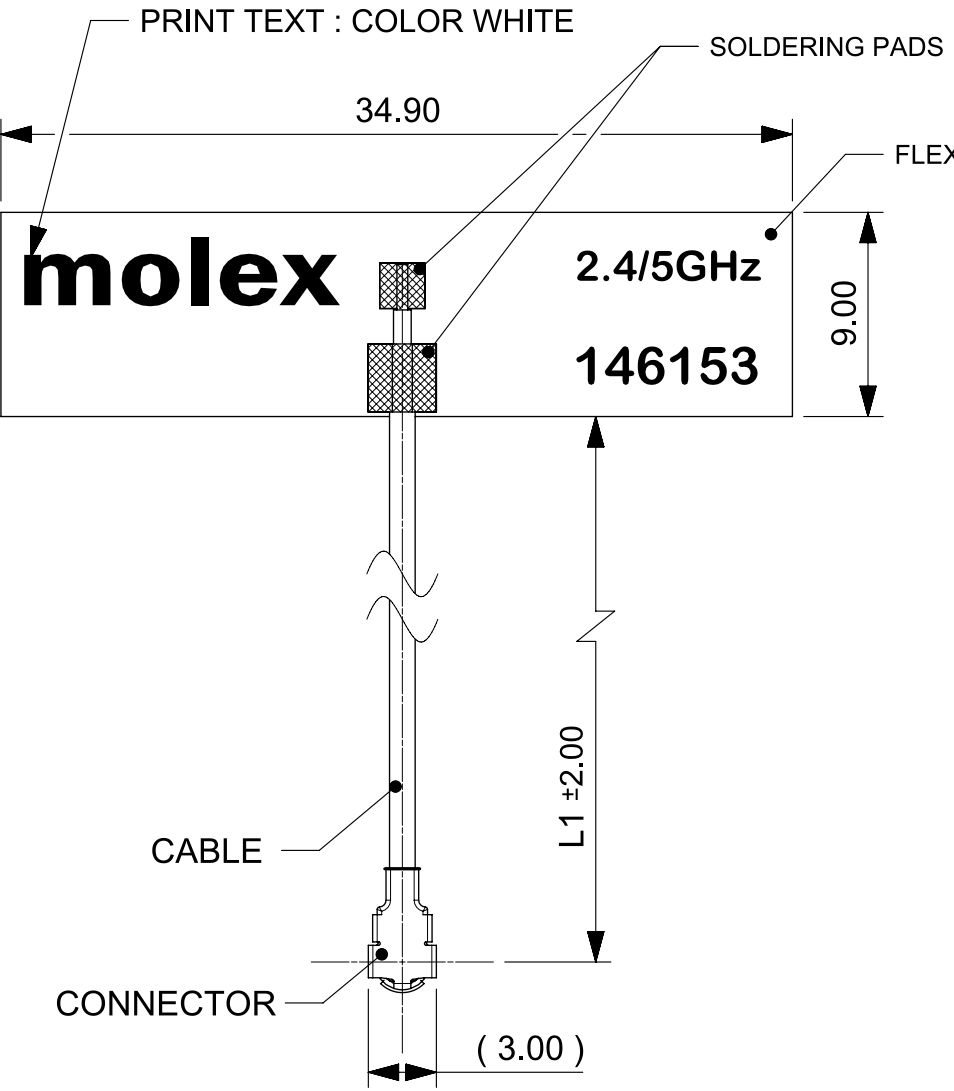




NOTES:

1. MATERIAL:

FLEX SIZE: 34.9*9mm

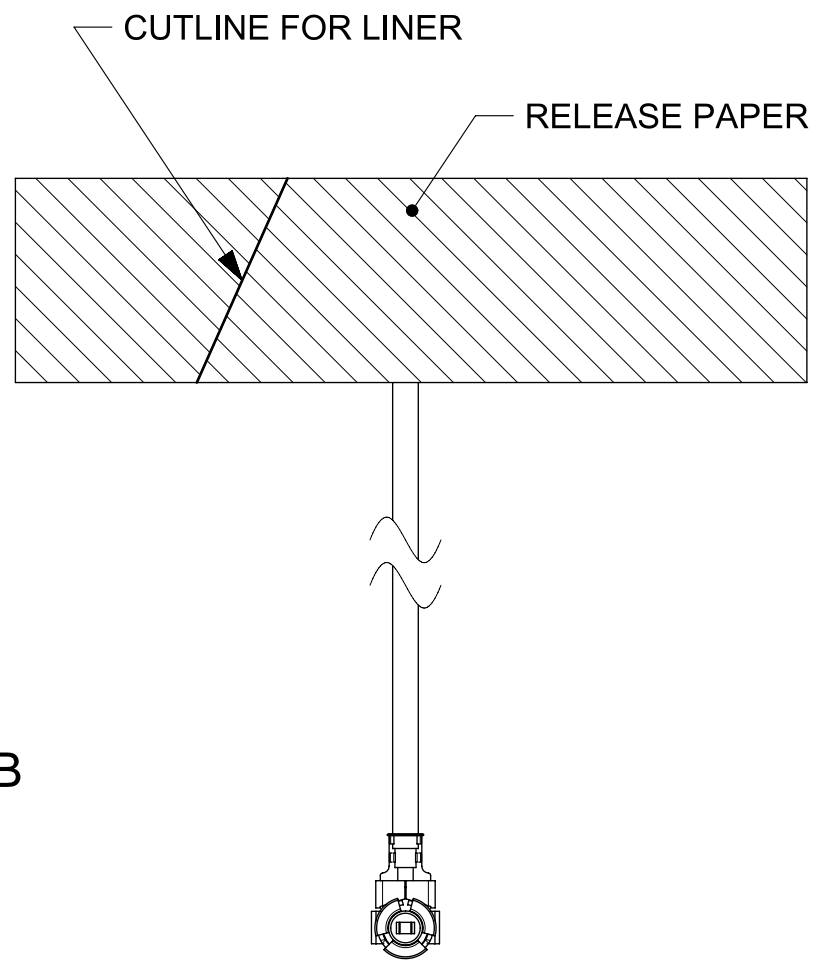
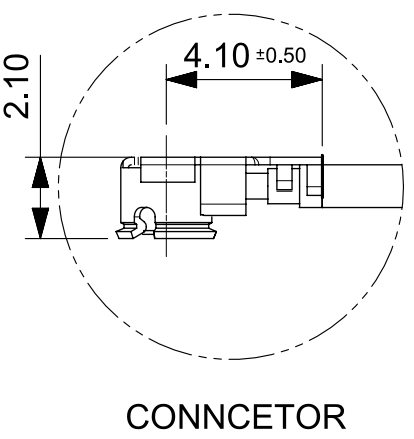
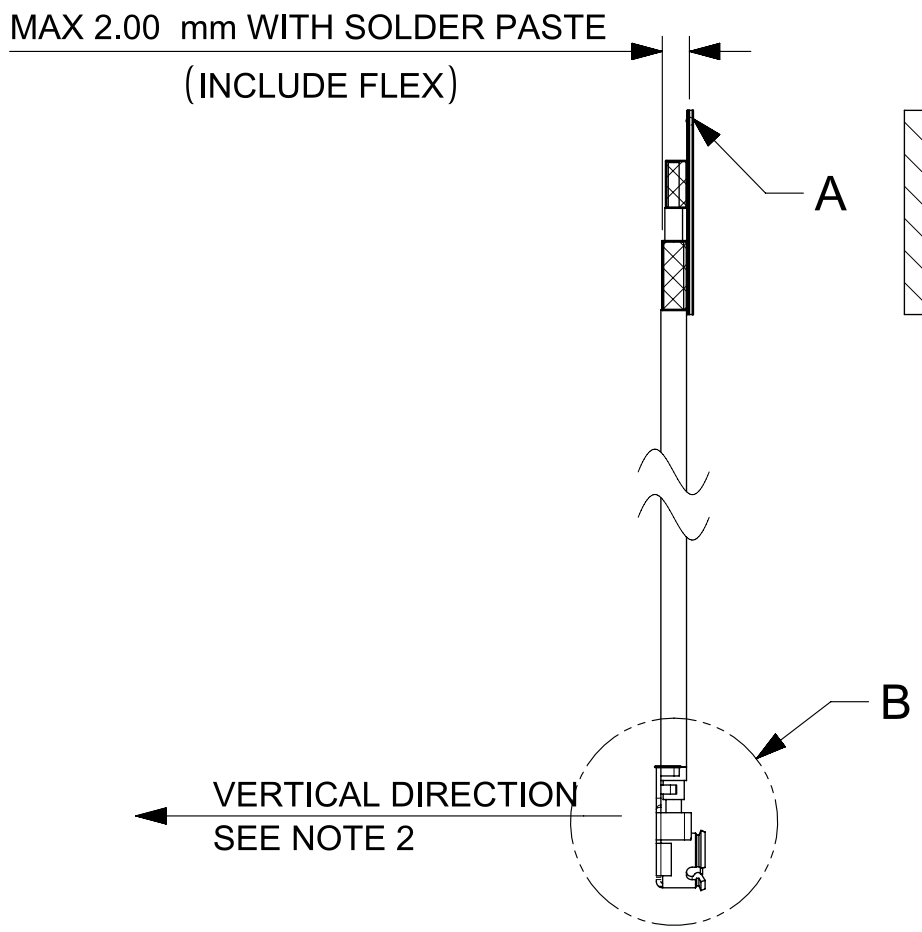
CABLE:Ø1.13 mm

CONNECTOR:OD1.13 RF 2.5H U.FL CONNECTOR-PLUG GOLD PLATED (IPEX MHF-I COMPATIBLE)

2. FOR PULL TEST, CAN NOT LIFT UP IN THE VERTICAL DIRECTION.

3. SOLDER MASK:BLACK.

4. THE CONNECTOR WILL BE PROTECTED WITH A CAP.



ITEM	MATERIAL NO.	CABLE LENGTH"L1"
1	1461530050	43.3 mm
2	1461530100	93.3 mm
3	1461530150	143.3 mm
4	1461530200	193.3 mm
5	1461530250	243.3 mm
6	1461530300	293.3 mm

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
	mm	3:1
	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	ANGULAR TOL	± 1/2 °
	▽ = 0	4 PLACES
▽ = 0	3 PLACES	± 0.2
▽ = 0	2 PLACES	± 0.25
▽ = 0	1 PLACE	± 0.3
▽ = 0	0 PLACES	± 0.5
■ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	
▽ = 0	THIRD ANGLE PROJECTION	
DRAWING		SERIES
A3-SIZE		146153
MATERIAL NUMBER		CUSTOMER
SEE TABLE		GENERAL MARKET
DOCUMENT NUMBER		SHEET NUMBER
1461530050		1 OF 1

CURRENT REV DESC: EC DESCRIPTION	
EC NO: 615969	
DRWN: KCHENG	2019/04/22
CHK'D: CZHOU	2019/04/22
APPR: XJSONG	2019/04/22
INITIAL REVISION:	
DRWN: KCHENG	2019/04/22
APPR: XJSONG	2019/04/22

molex	
2.4/5GHz BALANCE FLEX ANTENNA	
PRODUCT DESIGN DRAWING	
DOCUMENT NUMBER	DOC TYPE
1461530050	PSD
DOC PART	REVISION
SD	D1