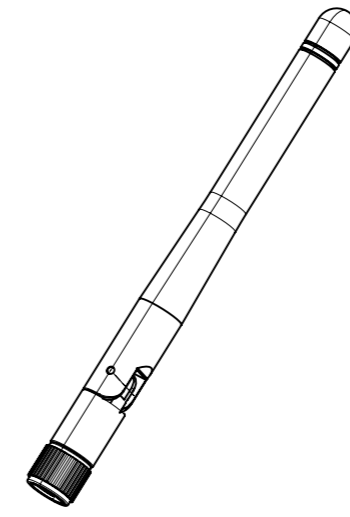
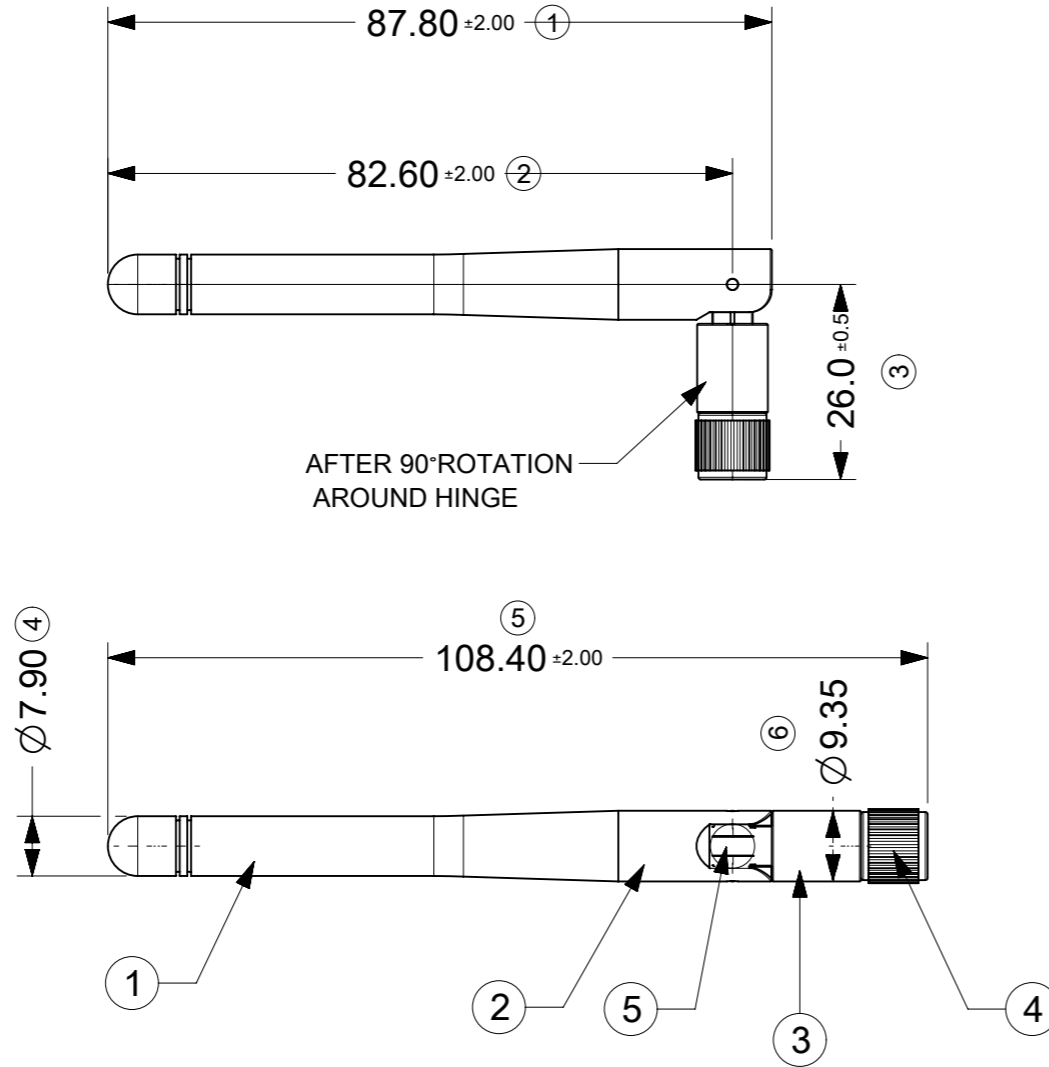


- NOTES:
 1. MATERIAL: REFER TO TABLES.
 2. PACKAGE SPEC. REFER TO PK OF 2128600001
 3. PRODUCT SPEC. REFER TO PS OF 2128600001
 4. APPLICATION SPEC. REFER TO AS OF 2128600001

REV	CHANGE HISTORY	DATE
A	FIRST RELEASE	20191009
B	NO DRAWING CONTENT CHANGE,JUST CHANGE DRAWING TYPE	20191122
C	ADD P/N:2128609001	20220425
D	UPDATED DIMENSION#3(FROM 25.8MM TO 26MM)	20220718



CONFIGS	PN	DESCRIPTION
1	2128600001	MOLEX WIFI DUAL-BAND ANTENNA HINGED (BLACK, SMA)
2	2128600011	MOLEX WIFI DUAL-BAND ANTENNA HINGED (BLACK, RP-SMA)
3	2128601001	MOLEX WIFI DUAL-BAND ANTENNA HINGED (WHITE, SMA)
4	2128601011	MOLEX WIFI DUAL-BAND ANTENNA HINGED (WHITE, RP-SMA)
5	2128609001	MOLEX WIFI DUAL-BAND ANTENNA HINGED (BLACK, SMA)

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
	DIMENSION UNITS	SCALE
▽ = 0	mm	CURRENT REV DESC:
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)	EC NO: 714684
▽ = 0	ANGULAR TOL ± °	DRWN: KCHENG06 2022/07/18
▽ = 0	4 PLACES ±	CHK'D: HORACM1 2022/07/22
▽ = 0	3 PLACES ± 0.2	APPR: HORACM1 2022/07/22
▽ = 0	2 PLACES ± 0.3	INITIAL REVISION:
▽ = 0	1 PLACE ± 0.4	DRWN: CZHOU05 2019/10/17
▽ = 0	0 PLACES ±	APPR: XJSONG 2019/10/28
■ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION
▽ = 0		DRAWING
		SERIES
		MATERIAL NUMBER
		CUSTOMER
		SHEET NUMBER

molex

MOLEX WIFI DUAL-BAND ANTENNA_HINGED

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2128600001	PSD	SD1	D

PN:2128600001--MOLEX WIFI DUAL-BAND ANTENNA HINGED (BLACK, SMA-M)			
NO.	DESCRIPTION	MATERIAL	Q'TY
1	ANTENNA CAP	TPEE, COLOR: BLACK	1
2	UPPER BASE	PBT+PC,COLOR:BLACK	1
3	BOTTOM BASE	PBT+PC, COLOR: BLACK	1
4	CONNECTOR	SMA-MALE STRAIGHT PLUG FOR RG-178	1
5	CABLE	RG-178 CABLE TRANSPARENCY BROWN,50Ω	1

PN:2128609001--MOLEX WIFI DUAL-BAND ANTENNA HINGED (BLACK, SMA-M)			
NO.	DESCRIPTION	MATERIAL	Q'TY
1	ANTENNA CAP	TPEE, COLOR: BLACK	1
2	UPPER BASE	PBT+PC,COLOR:BLACK	1
3	BOTTOM BASE	PBT+PC, COLOR: BLACK	1
4	CONNECTOR	SMA-MALE STRAIGHT PLUG FOR RG-178	1
5	CABLE	RG-178 CABLE TRANSPARENCY BROWN,50Ω	1

PN:2128600011--MOLEX WIFI DUAL-BAND ANTENNA HINGED (BLACK, RP-SMA-M)			
NO.	DESCRIPTION	MATERIAL	Q'TY
1	ANTENNA CAP	TPEE, COLOR: BLACK	1
2	UPPER BASE	PBT+PC,COLOR:BLACK	1
3	BOTTOM BASE	PBT+PC, COLOR: BLACK	1
4	CONNECTOR	RP-SMA-MALE STRAIGHT PLUG	1
5	CABLE	RG-178 CABLE TRANSPARENCY BROWN,50Ω	1

PN:2128601001--MOLEX WIFI DUAL-BAND ANTENNA HINGED (WHITE, SMA-M)			
NO.	DESCRIPTION	MATERIAL	Q'TY
1	ANTENNA CAP	TPEE, COLOR: WHITE	1
2	UPPER BASE	PBT+PC,COLOR:WHITE	1
3	BOTTOM BASE	PBT+PC, COLOR: WHITE	1
4	CONNECTOR	SMA-MALE STRAIGHT PLUG FOR RG-178	1
5	CABLE	RG-178 CABLE TRANSPARENCY BROWN,50Ω	1

PN:2128601011--MOLEX WIFI DUAL-BAND ANTENNA HINGED (WHITE,RP- SMA-M)			
NO.	DESCRIPTION	MATERIAL	Q'TY
1	ANTENNA CAP	TPEE, COLOR: WHITE	1
2	UPPER BASE	PBT+PC,COLOR:WHITE	1
3	BOTTOM BASE	PBT+PC, COLOR: WHITE	1
4	CONNECTOR	RP-SMA-MALE STRAIGHT PLUG FOR RG-178	1
5	CABLE	RG-178 CABLE TRANSPARENCY BROWN,50Ω	1

FUNCTIONAL SYMBOLS FA = 0 FB = 0 FC = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	CURRENT REV DESC:		molex
	DIMENSION UNITS: mm	SCALE:		
DIVISIONAL SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	EC NO: 714684		MOLEX WIFI DUAL-BAND ANTENNA_HINGED
	ANGULAR TOL ± °	DRWN: KCHENG06 2022/07/18		
	4 PLACES ±	CHK'D: HORACM1 2022/07/22		PRODUCT CUSTOMER DRAWING
	3 PLACES ± 0.2	APPR: HORACM1 2022/07/22		
	2 PLACES ± 0.3	INITIAL REVISION:		DOCUMENT NUMBER: 2128600001
	1 PLACE ± 0.4	DRWN: CZHOU05 2019/10/17		
	0 PLACES ±	APPR: XJSONG 2019/10/28		DOC TYPE: PSD
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING: A3-SIZE	SHEET NUMBER: 2 OF 2
		SERIES: 212860	MATERIAL NUMBER:	CUSTOMER: