

Notes

1. MATERIAL: REFER TO TABLES.
2. PACKAGE SPEC. REFER TO PK OF 2128600001
3. PRODUCT SPEC. REFER TO PS OF 2144140001
4. APPLICATION SPEC. REFER TO AS OF 2144140001

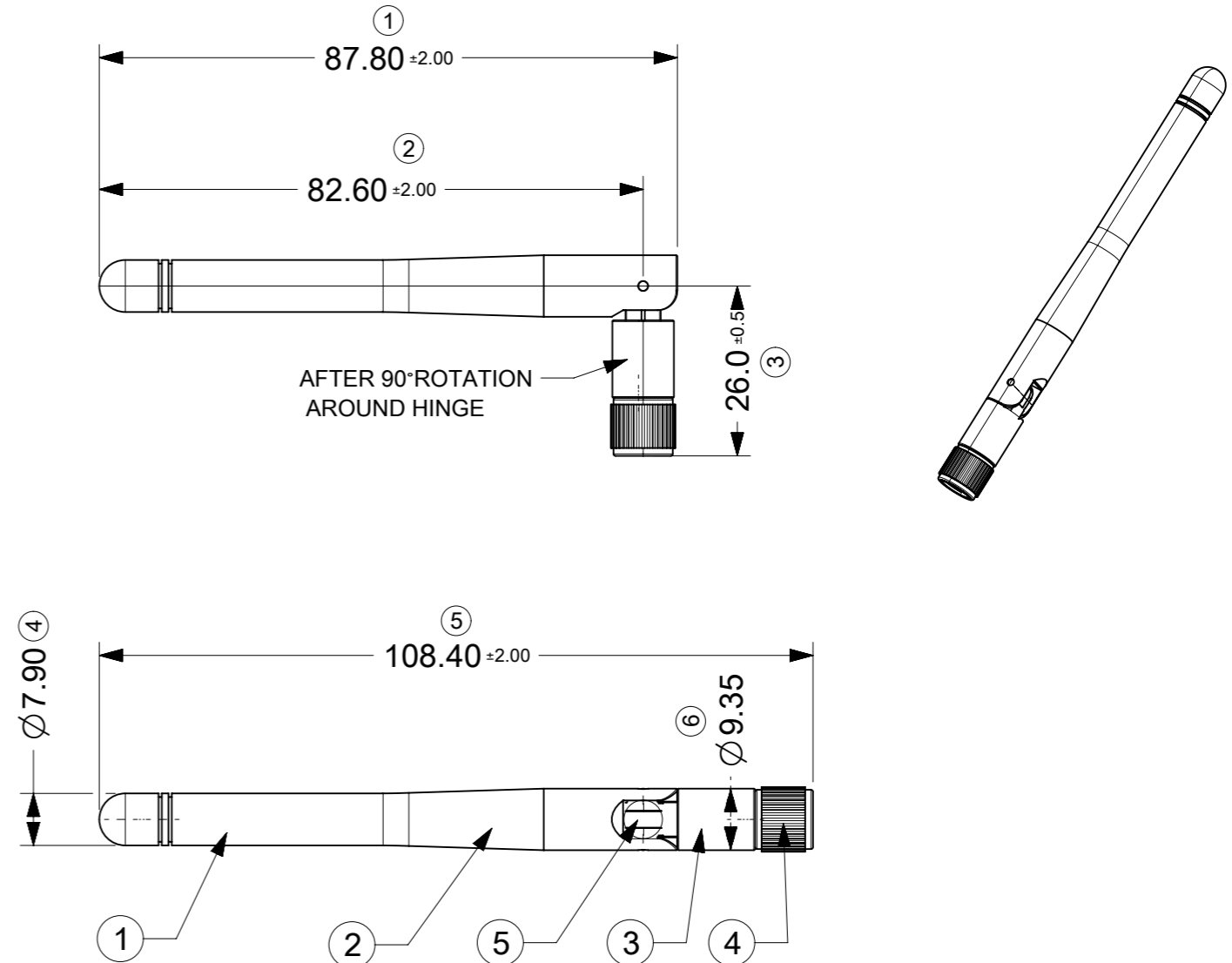
PN:2144140001--MOLEX ISM/DSRC ANTENNA HINGED (BLACK, SMA-M)			
NO.	DESCRIPTION	MATERIAL	Q'TY
1	ANTENNA CAP	TPEE, COLOR: BLACK	1
2	UPPER BASE	PBT+PC,COLOR:BLACK	1
3	BOTTOM BASE	PBT+PC, COLOR: BLACK	1
4	CONNECTOR	SMA-MALE STRAIGHT PLUG FOR RG-178	1
5	CABLE	RG-178 CABLE TRANSPARENCY BROWN,50Ω	1

PN:2144140011--MOLEX ISM/DSRC 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:2144141001--MOLEX ISM/DSRC 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:2144141011--MOLEX ISM/DSRC 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

REV	CHANGE HISTORY	DATE
A	FIRST RELEASE	20191009
B	NO DRAWING CONTENT CHANGE, JUST DRAWING TYPE CHANGE	20191122
C	UPDATED DIMENSION#3(FROM 25.8MM TO 26MM)	20220718



CONFIGS	PN	DESCRIPTION
1	2144140001	MOLEX ISM/DSRC ANTENNA HINGED (BLACK, SMA-M)
2	2144140011	MOLEX ISM/DSRC ANTENNA HINGED (BLACK, RP-SMA-M)
3	2144141001	MOLEX ISM/DSRC ANTENNA HINGED (WHITE, SMA-M)
4	2144141011	MOLEX ISM/DSRC ANTENNA HINGED (WHITE, RP-SMA-M)

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex	
▽ = 0	mm	SCALE		EC NO: 714684			
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DRWN: KCHENG06		2022/07/18	MOLEX ISM/DSRC ANTENNA_HINGED	
▽ = 0	ANGULAR TOL ± °		CHK'D: HORACM1		2022/07/22	PRODUCT CUSTOMER DRAWING	
▽ = 0	4 PLACES ±	APPR: HORACM1		2022/07/22	DOCUMENT NUMBER		
▽ = 0	3 PLACES ± 0.2	INITIAL REVISION:		DRWN: CZHOU05		2019/10/17	2144140001
▽ = 0	2 PLACES ± 0.3	DRWN: CZHOU05		2019/10/28	PSD	SD	
▽ = 0	1 PLACE ± 0.4	APPR: XJSONG		SERIES		214414	SEE TABLE
▽ = 0	0 PLACES ±	THIRD ANGLE PROJECTION		DRAWING		A3-SIZE	
■ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING		SERIES		1 OF 1
▽ = 0			A3-SIZE		MATERIAL NUMBER		