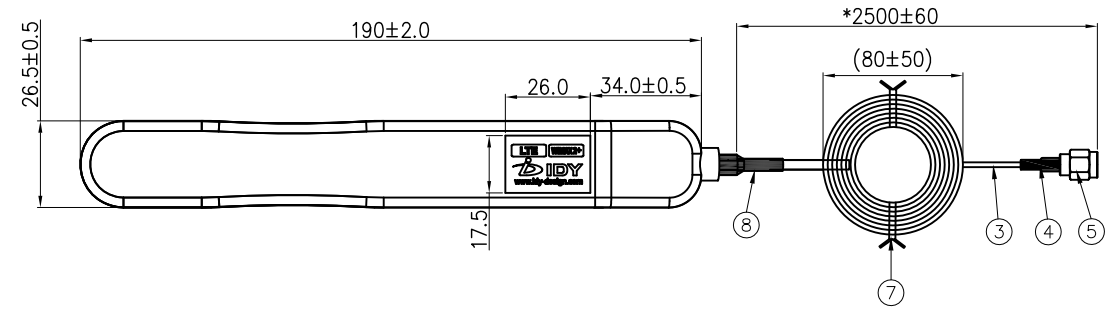
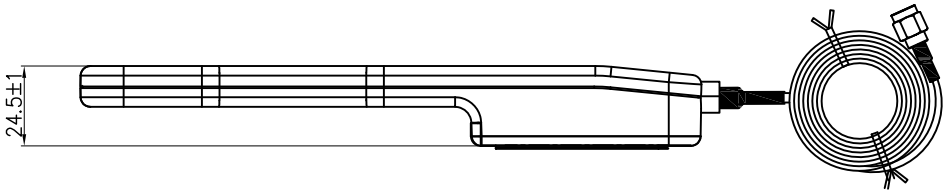
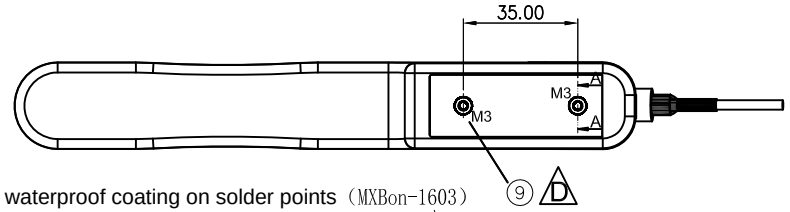
RoHS Compatible

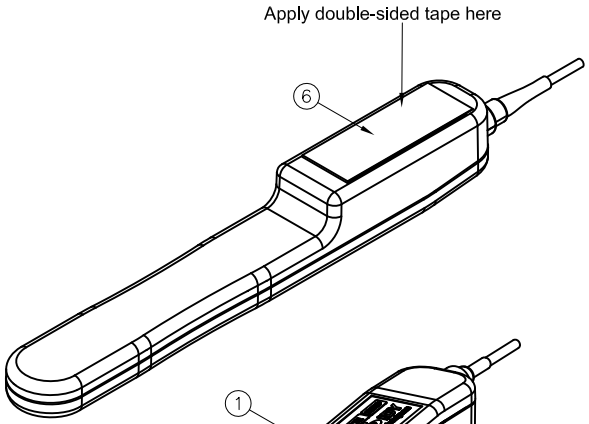
★★★★☆

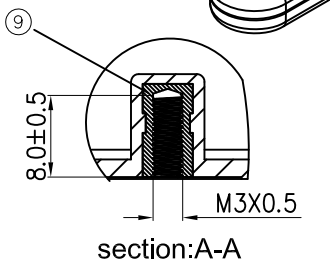
SIGN	DATE	DESCRIPTION
B	21/4/16	Cable changed to VW-1 and -40-105℃ temperature
C	23/07/27	1.change packaging method from 8-shaped to circle packaging method 2.All the Heat shirk tube change for red phosphorus-free
D	26/08/07	Add two M3 threaded holes











No.	Part Number	Name	Material	Finish	Q'ty	
9	CT-LSZ-M3L8	NUT	Brass	NI Plated	2	
8	R-HSTUBE-0079N-2	Hot Shrink Tube	EVA(無紅磷)	Black ϕ7.9*20mm	1	C
7	R-CB-PL-F120B	Bundle	PET	Black	2	
6	GS-AB78	Adhesive	3M4951	White	1	
5	SMA927-CGT574-A	SMA Male	Cu	Au Plated	1	
4	HSTUBE-040N-YLP1	Hot Shrink Tube	EVA(無紅磷)	Yellow ϕ4*20mm	1	C
3	CABLE-LMR100-02B	Cable	RF100 VW-1;-40-105℃	Black	1	B
2	COV-AB78B-02B	Bottom Cover	PC/ABS(GE C2950)	Black(UL94-V0)	1	
1	COV-AB78B-01B	Top Cover	PC/ABS(GE C2950)	Black(UL94-V0)	1	

Note:
1.Take" * "is the important dimension.
2.Tolerance:Unmarked tolerance refer to the standard tolerance please.
3. Recommended Tightening Torque: 0.3 N·m (approx. 3.0 kgf·cm)
4. Maximum Torque Limit: 0.4 N·m (approx. 4.0 kgf·cm)
5. The recommended torque range ensures screw tightening torque without damaging the insert or stripping the threads."

IDY Corporation

TITLE: Antenna

PART NO.: AB0821F-78B01BSM

MODEL: iAN078-2.5M

APP BY	CHK BY	RF BY	DES BY		Tolerance
			2026.09.17	UNITS: mm SCALE: 2/3 REVISION: D	X.X ±0.5 X.XX ±0.2 X° ±1