

1

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REV.	DESCRIPTION	DRAWN/DATE	CHECK/DATE	APPROVED/DATE

A

A

B

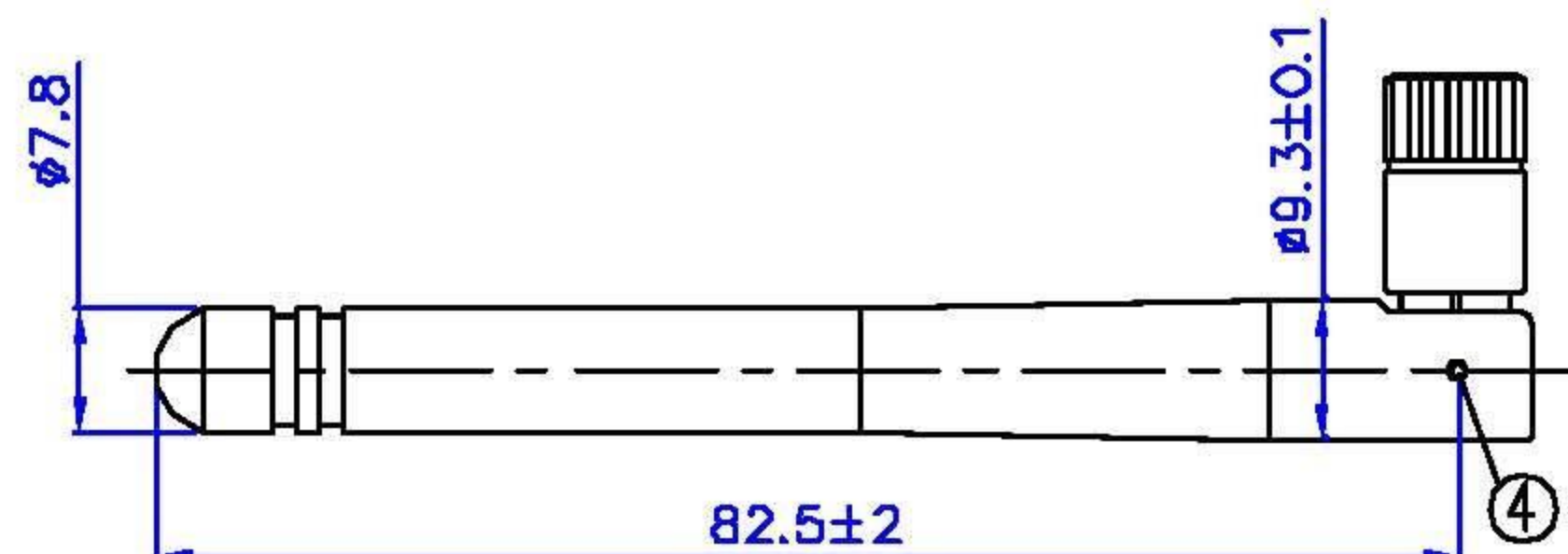
B

C

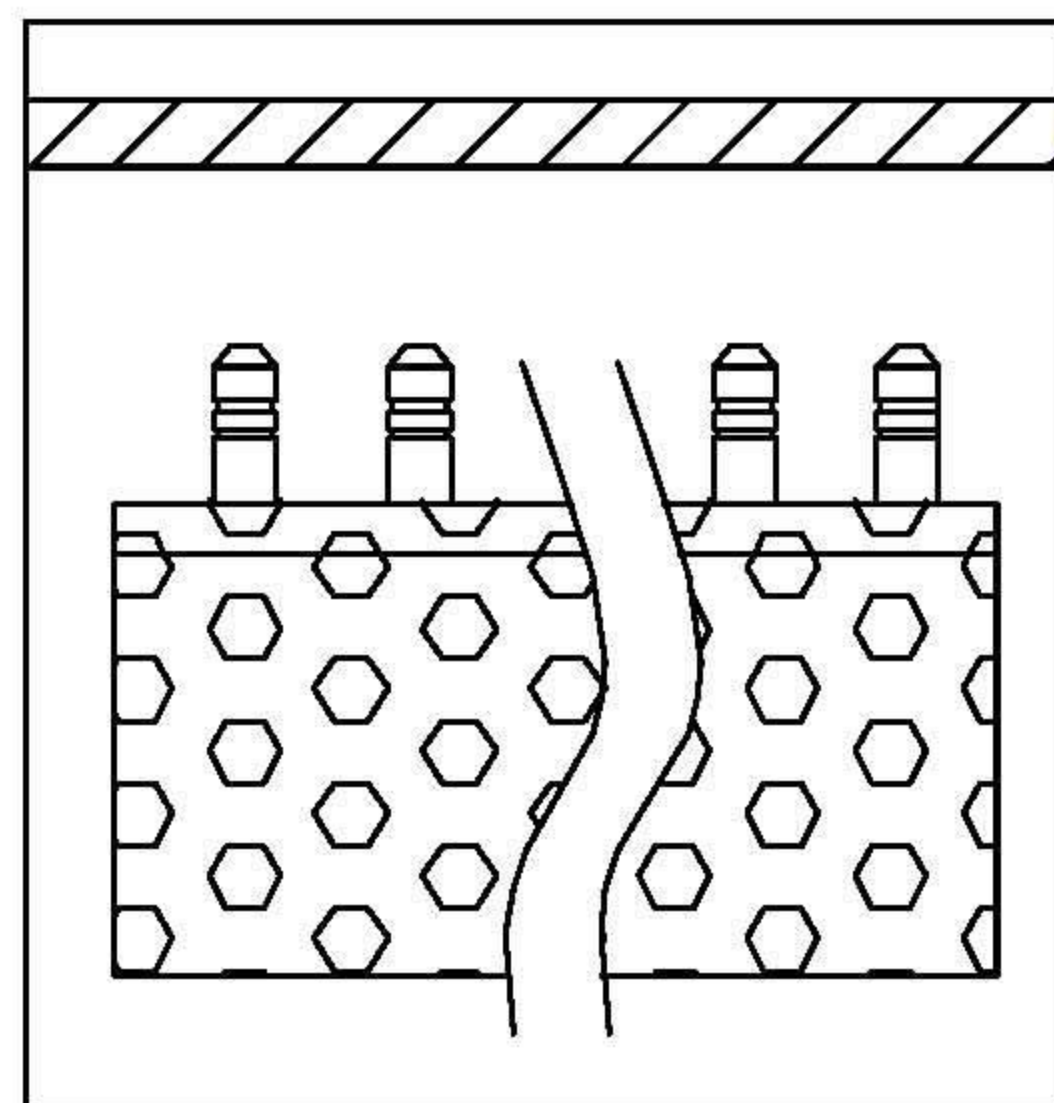
C

D

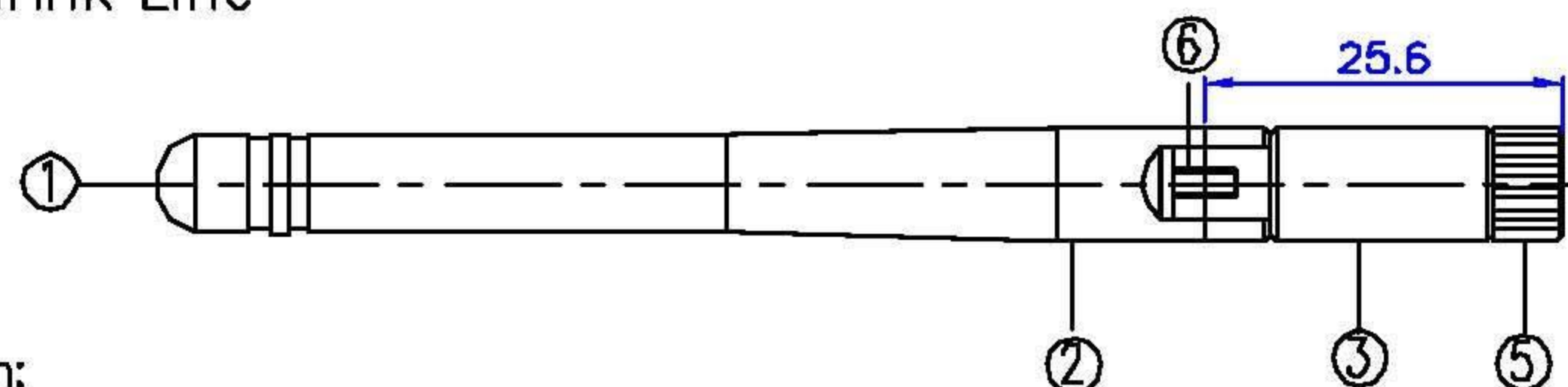
D



PE BAG
Shrink Line



Specification:
Frequency Range: 2.4GHz~2.5GHz
Return Loss:-10dB or less
VSWR:1.92 or less
Gain(peak):1.8dBi



BOM

Packing : 20pcs/bag

ITEM	ITEM NAME	MATERIAL	FINISH	Q'TY/EA	REMARK
6	ANTENNA COVER	TPE(BLACK)		1	
5	ANTENNA BASE	PC(BLACK)		1	
4	ANTENNA BASE	PBT(BLACK)		1	
3	RNET	BRASS(BLACK)		2	
2	CONNECTOR	RP-SMA STR. PLUG		1	
1	CABLE	RG-178 , COAXIAL CABLE(BROWN)		1	

THIS DRAWING IS A CONTROLLED DOCUMENT	
GENERAL TOLERANCE	ANGLE TOLERANCE
X ±0.38	X' ±3.0°
X ±0.25	X' ±2.0°
XX ±0.15	X' ±1.0°
XXX ±0.05	X' ±0.5°

UNLESS OTHERWISE SPECIFIED
1. REMOVE ALL BURRS
2. BREAK ALL SHARP EDGES TO 0.2 MM.
3. BREAK FOR 15°-45° LAST THREADS 45°
4. MACHINE SURFACE ROUGHNESS
5. DIMENSIONS ON COAXIAL CABLES TO
BE CONFORMING WITH IEC 118
6. ALL DIMENSIONS ARE AFTER PLATING

MATERIAL	FINISH
SEE BOM	SEE BOM

DRAWN Vivco	DATE 08/01/2008
CHECKED	DATE
APPROVED	DATE
UNIT mm [INCHES]	
CUSTOMER DRAWING	

bec Bobbintron Electrical Corp.
www.bobbintron.com

TITLE: RP-SMA PLUG FOR RG 178 ANTENNA

MODEL: - - -

SIGNATURE	DATE	SHEET 1 OF 1	REV.
DWG. Lillian	06/06/13	DWG. NO: V1101-5A3NBTO	-
CHK.		PART NO: SA-006-01	
APP.			

SHEET 1 OF 1
FILE NO: V1101-5A3NBTO-B

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