

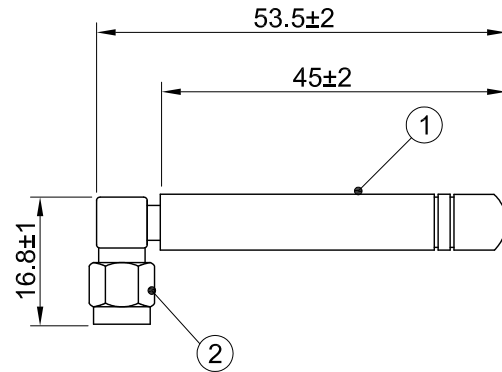
REV	DESCRIPTION	DATE
2.00	CHG P/N C01BA31R00108A-T W. C0BA31174008A	2014/07/25
4.00	UPDATE DRAWING	2023/06/12
4.01	CORRECT VSWR 0.85~0.90 GHz	2024/09/10


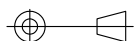
MECHANICAL DATA

1. THE ORIENTATION IS FOR REFERENCE ONLY.
(圖面組裝方向性僅供參考)
2. ASSEMBLY ACCORDING TO IPC/WHMA-A-620.
3. TEMPERATURE RANGE : -40°C ~ 80°C

ELECTRICAL DATA

1. 100% CONTINUITY, SHORT CIRCUIT TEST.
2. IMPEDANCE : 50Ω
3. VSWR : 0.85~0.90 GHz : 2.0 MAX.
1.80~1.90 GHz : 3.5 MAX.
2.10~2.20 GHz : 2.0 MAX.
4. PEAK GAIN : 5 dBi



TITLE			
GSM quad band + 2.1G antenna with SMA(M) ra. (Gold)			
DWG NO. N/A			
P/N AR001WSG2401B			
CUST. P/N: N/A		GENERAL TOLERANCES	DRAWN BY: Kelly 2024/09/10
DWG NO: N/A		.X ±0.2	CHK'D BY: Mindy 2024/09/10
		.XX ±0.2	
		.XXX ±0.2	
		ANGLES N/A	
SHEET 1 of 1 Unit: mm			REV. 4.01

NO	DESCRIPTION	Q'TY	ITEM
02	SMA Right Angle Plug (Gold)	1	
01	Core tube (Black)	1	