

承 認 書

APPROVAL SHEET

CUSTOMER:友勁科技股份有限公司

FILE NO. : A

DESCRIPTION : 2.4Ghz Dipole Antenna

經理 Manager	品保 Q C	工 程 師 Engineer

ANTENNIQUES P/N : MCS004A-205-01

CUSTOMER P/N :

DATE : 中華民國 91 年 10 月 28 日

Customer Approval

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欣格科技股份有限公司 Antenniques Co.,Ltd

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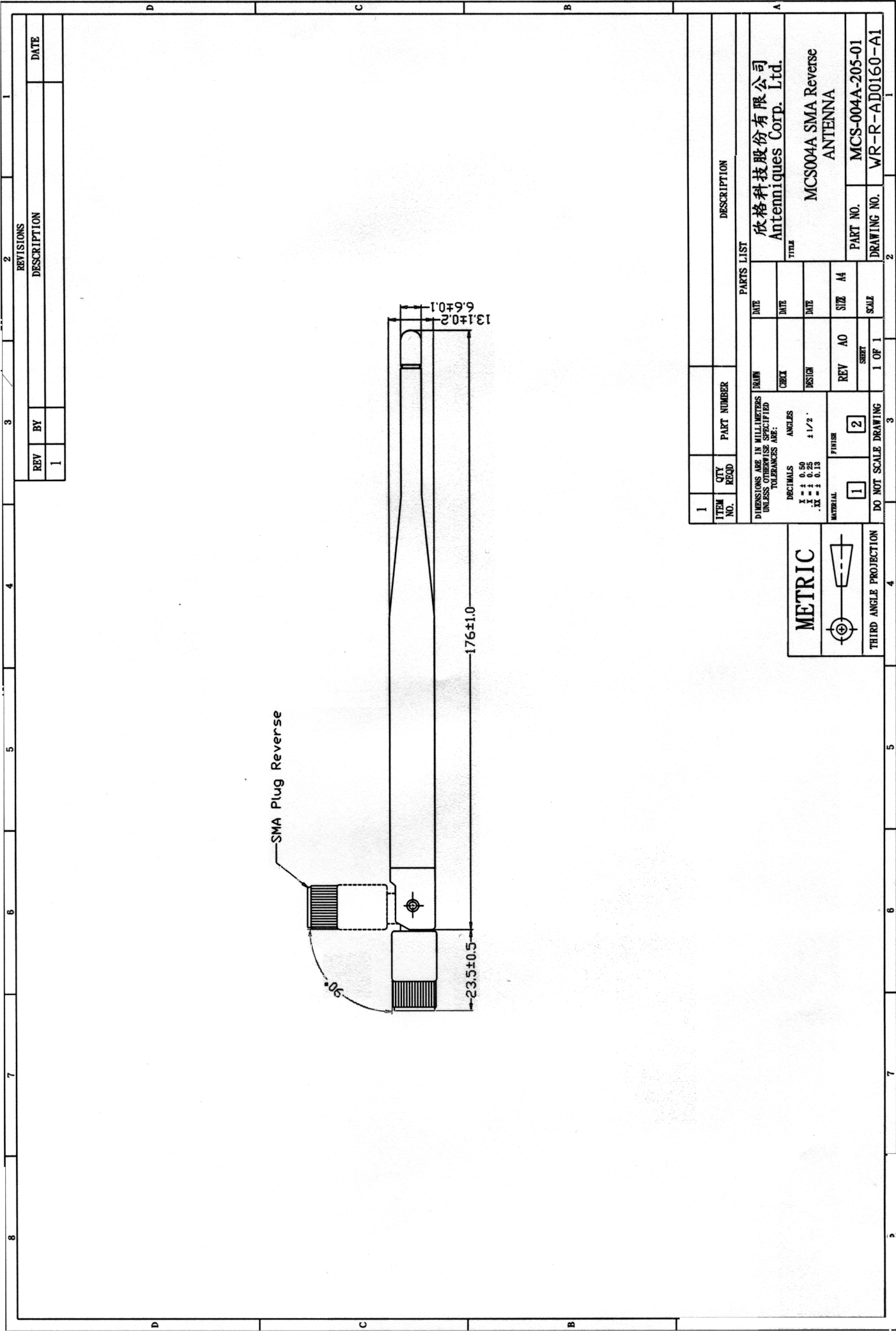
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1		QTY		PART NUMBER		DESCRIPTION	
ITEM NO.		REQD					
PARTS LIST							
DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:							
DECIMALS		ANGLES		DATE		TITLE	
1 = ± 0.05		1° = ± 0.13		CHECK		MCS004A SMA Reverse ANTENNA	
1.5 = ± 0.13		± 1/2 °		DESIGN		PART NO. MCS-004A-205-01	
MATERIAL		FINISH		REV A0		DRAWING NO. W/R-R-AD0160-A1	
1		2		SIZE A4		SCALE	
DO NOT SCALE DRAWING		1 OF 1		SUBST		2	
THIRD ANGLE PROJECTION		4		3		1	
METRIC							

TECHNICAL DATA

● Electrical Properties

Frequency Range	: 2.4~2.5GHz
Impedance	: 50 Ohm nominal
VSWR	: ≤ 2.0
Gain	: 7dBi
Radiation	: Omni
Polarization	: Vertical
Electrical Wave	: $\lambda/4$ Dipole Array
Connector	: SMA Plug Reverse

● Mechanical Properties

Antenna Cover	: PU
Color	: Black
Operation Temperature	: $-20^{\circ}\text{C} \sim +60^{\circ}\text{C}$
Storage Temperature	: $-30^{\circ}\text{C} \sim +75^{\circ}\text{C}$