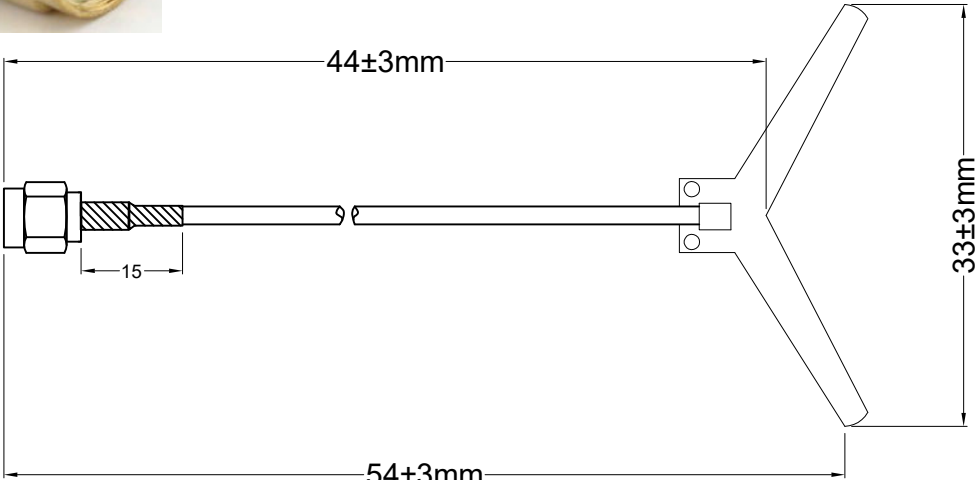
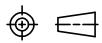
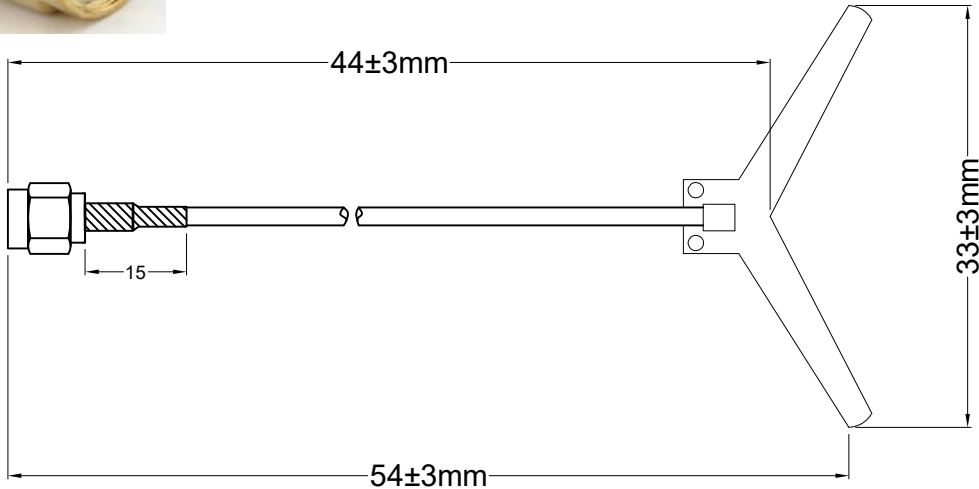


A		B		C		D		E		F		G		H	
Weight: g/pcs														RoHS Compliant	
电气性能 Electrical performance														 	
频率范围 / Frequency Range		1100~1300MHZ													
输入阻抗 / Input Impedance		50Ω													
驻波比 / V.S.W.R		≤1.3													
回波损耗 / Return Loss		-10dB Max													
辐射模式 / Radiation Mode		全方位 Omni-directional													
增益 / Gain(Peak)		5dBI													
峰值增益位置 / PHI		270													
极化方式 / Polarization Mode		垂直 Vertical													
功率 / Admitted Power		N/A													
电压 / Voltage		N/A													
物料特性 Physical Properties															
外形尺寸 / Size		L:54mm*W:33mm													
固定方式 / Mounting		螺纹对接 Thread docking													
连接器 / Connector		SMA Internal Needle(内针)													
天线材料 / Antenna Material		PVC+PCB													
电缆类型 / Cable Type		半柔141线 Semi flexible 141 thread													
天线颜色 / Antenna Color		黑色 Black													
														 SCONDAR ELECTRONIC LIMITED TOLERANCES: ±0.3mm UNIT: mm PAGE/ 1 of 1	
REVISIONS				DATE		2025.11.13		SCT P/N		RF0001		Rev A			
REV	DESCRIPTION		DATE	ECN NO.		DRAWN BY		Yao		CUSTOMER P/N					
A	INITIAL RELEASE		2025.11.13			CHECKED BY		Xiong		CUSTOMER		RF Wire Harness			
			SCONDAR ELECTRONIC, LTD				APPROVED BY		Lisa		TITLE: 1.2G/1.3G High-definition Image Transmission Directional Y-Shaped Antenna(SMA Internal Needle)				
			ENGINEER												
A		B		C		D		E		F		G		H	



受控

SCONDAR ELECTRONIC, LTD
ENGINEER