



Specification:
 Frequency : $433 \pm 10 \text{ MHz}$
 Gain : 2dBi
 VSWR : 2.0 Max.
 Impedance : 50Ω
 Polarization : Vertical
 Radiation : OMNIDIRECTIONAL
 Connector : SMA-J
 Lightning protection: DC Grounding
 Operating Temperature : -30°C to $+70^\circ \text{C}$

GENERAL TOLERANCE	ANGLE TOLERANCE	PROJECTION	Description:
X. ± 0.60	X. $\pm 5^\circ$	UNITS	433 Antenna
.X ± 0.38	.X $\pm 3^\circ$	SHEET SIZE	
.XX ± 0.25	.XX $\pm 2^\circ$	KLS P/N:	
Draw by: Date		KLS-43305135	
Check by: Date		2016-11-11	
SCALE	SHEET	OF	

KLS ELECTRONIC CO., LTD.