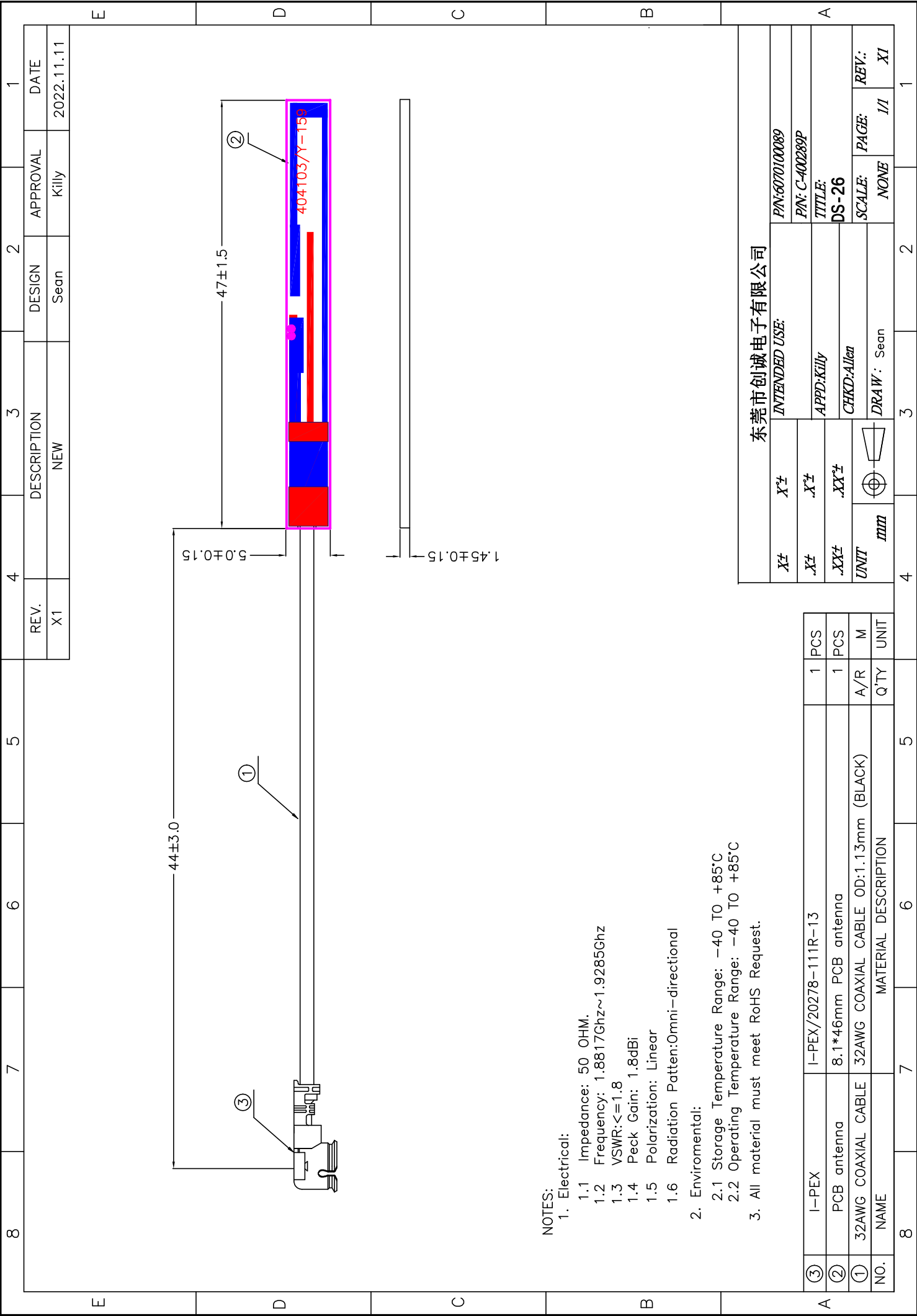




NOTES:

1. Electrical:
 - 1.1 Impedance: 50 OHM.
 - 1.2 Frequency: 1.8817Ghz~1.9285Ghz
 - 1.3 VSWR:≤1.8
 - 1.4 Peck Gain: 1.8dBi
 - 1.5 Polarization: Linear
 - 1.6 Radiation Patten:Omni-directional
2. Enviromental:
 - 2.1 Storage Temperature Range: -40 TO +85°C
 - 2.2 Operating Temperature Range: -40 TO +85°C
3. All material must meet RoHS Request.

③	I-PEX	I-PEX/20278-111R-13	1	PCS
②	PCB antenna	8.1*46mm PCB antenna	1	PCS
①	32AWG COAXIAL CABLE	32AWG COAXIAL CABLE OD:1.13mm (BLACK)	A/R	M
NO.	NAME	MATERIAL DESCRIPTION	Q'TY	UNIT

东莞市创诚电子有限公司				
INTENDED USE:				
X±	X±			PN:6070100089
X±	X±			PN: C-400289P
XX±	XX±			TITLE:
UNIT	mm			DS-26
				SCALE:
				PAGE:
				REV.:
				1/1
				XI

东莞市创诚电子有限公司

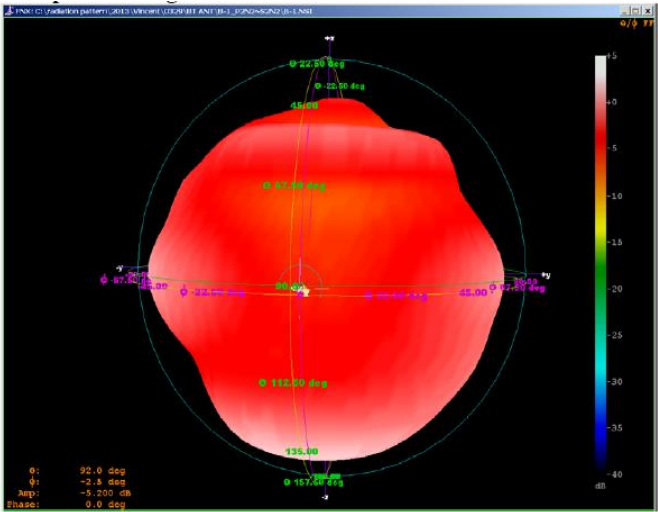
DONGGUAN SHI CHUANGCHENG DIANZI Co., Ltd

Room 301, No. 13, Yangmei Road, Zhaiwu, Shijie Town, Dongguan City, Guangdong Province, China

产品主要参数

规格表

主要技术指标	Main technical specifications		
频率范围（MHZ）	1881.7MHz-1928.5MHz	Frequency Range(MHZ)	1881.7MHz-1928.5MHz
特性阻抗(Ω)	50	Impedance(Ω)	50
增益(dBi)	2DBI	Peak Gain(dBi)	2DBI
输出电压驻波比	≤ 1.8	VSWR	≤ 1.8
最大功率	50W	Admitted Power	50W
极化方式	垂直极化	Polarization	Linear,Vertical
方向性	全向性	Radiation	Omni-directional
连接方式	I-PEX	Connector Type	I-PEX
物理性能	Physical Properties		
天线结构	I-PEX&PCB	Antenna structure	I-PEX&PCB
工作温度	-40℃~+60℃	Operating Temp	-40℃~+60℃
保存温度	-40℃~+60℃	Storage Temp	-40℃~+60℃



3D radiation pattern diagram