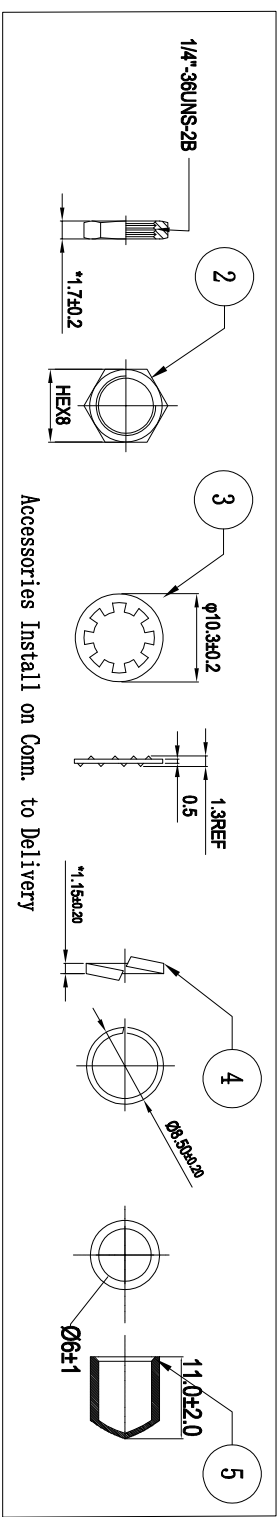
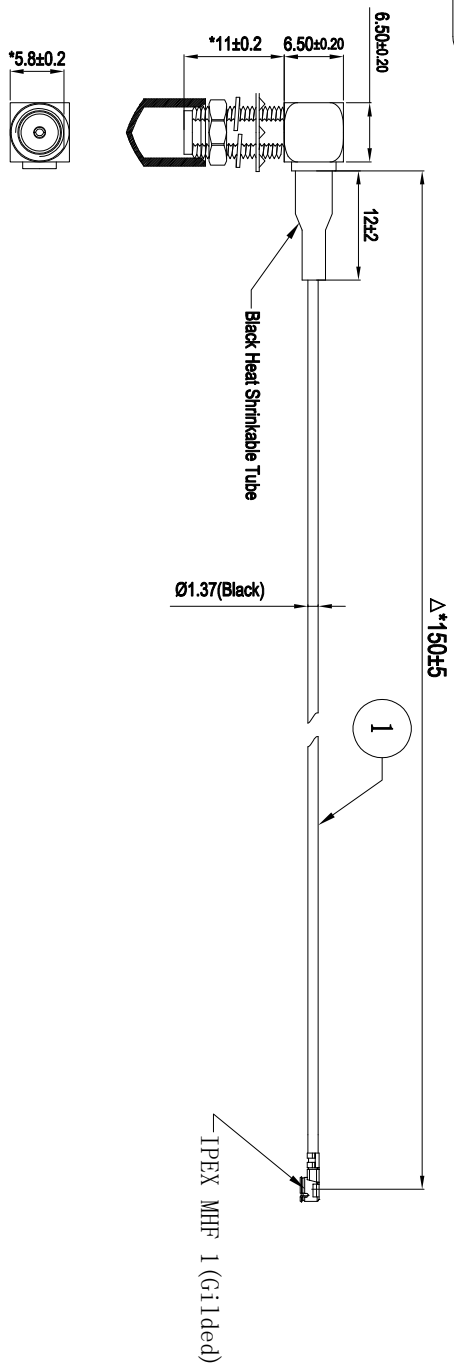




REV	DESCRIPTION	AUTHOR	DATE
X1	Initial Release	Singh	2024-10-31



- Notes:**
- * is the key dimension;
 - Connector: SMA Female Right Angle to IPEX MHF 1; Cable: Ø1.37(Black);
 - Working temperature: -40~+85°C;
 - Impedance: 50Ω; Frequency range: DC-6GHz;
 - Separation force of connector and cable: SMA Female Right Angle ≥25N Min, IPEX MHF 1 ≥10N Min, Salt spray requirements 24H;
 - ▲ is CPK dimension, CPK ≥1.33;
 - Short circuit, open circuit and are not allowed, 100% continuity test of outgoing line;
 - Appearance: refer to the appearance requirements of Quectel quality department-H;
 - Packaging requirements: refer to packaging specification;
 - Comply with ROHS2.0 and REACH.

5	Protective Cover	Red	1
4	Spring Washer	Gilded	1
3	Wave Washer	Gilded	1
2	NUT	Gilded	1
1	Cable	SMA Female Right angle(Gilded) to IPEX MHF 1(Gilded)+Ø1.37(Black) 24H Salt spray requirements	1
No.	Name	DESCRIPTION	Quantity

Build a Smarter World

上海移远通信技术股份有限公司

Part Name:

Y1RYD0HA0BA_Cable_R1

Tolerance		DRAWN		DATE	
0-10	±0.05	Singh	2024-10-31	APPD	Kevin
10-30	±0.10	CHKD	Kenny	Third	Unit
30-80	±0.15	Angle	±1°	Unit	mm
≥80	±0.20	Angle	±1°	Size	A4