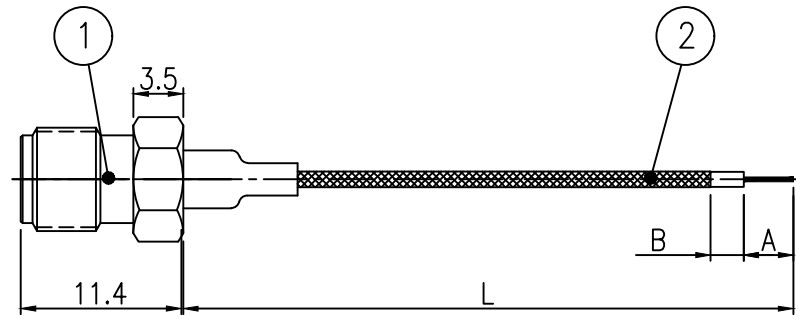


REV	DESCRIPTION	DSG	APR	DATE



**NOTE**

1. Material and finish

Connector body : Gold plated Brass

Connector center contact : Female - Gold plated Brass

Insulator : PTFE

**SPECIFICATIONS**

1.ELECTRICAL

1.1 IMPEDANCE : 50 OHM

1.2 FREQUENCY RANGE : DC~6.0 GHz

1.3 VSWR : 1.20 Max @ DC~6GHz/1.25 Max @ DC~10GHz

1.4 INSERTION LOSS : 3.0dB @ 6GHz\_1M

**PARTS LIST**

No	Model	Qty	Spec	Part No	Remark
1	CONNECTOR	1	SMA(F)ST_047	XXXX-XXXX	Au/Au/Au
2	COAX CABLE	1	SF-047	SF-047	
3		1			-
4					

<small>UNLESS OTHERWISE SPECIFIED : ALL DIMS IN MILLIMETERS TOLERANCES ON DECIMALS 1 PLACE - AGGLE - 1.6a ✓ 2 PLACE - REMOVE BURRS, BREAK SHARP EDGES</small>				<small>THIRD ANGLE</small> 	
<small>DRAW</small> <i>Bq_KPM</i>	<small>DESIGN</small> 	<small>CHECK</small> 	<small>APPRO.</small> <i>MX_HONG</i>	<small>TITLE</small> <b>SMA(F)ST-SF047-OPEN</b>	
<small>Material</small> SEE PART LIST	<small>Finish</small> SEE PART LIST			<small>SIZE</small> <b>A4</b>	<small>DWG NO.</small> -
<small>Scale : NS</small>				<small>Do Not Scale Drawing</small>	<small>REV</small> <b>A</b>
					<small>1 of 1</small>