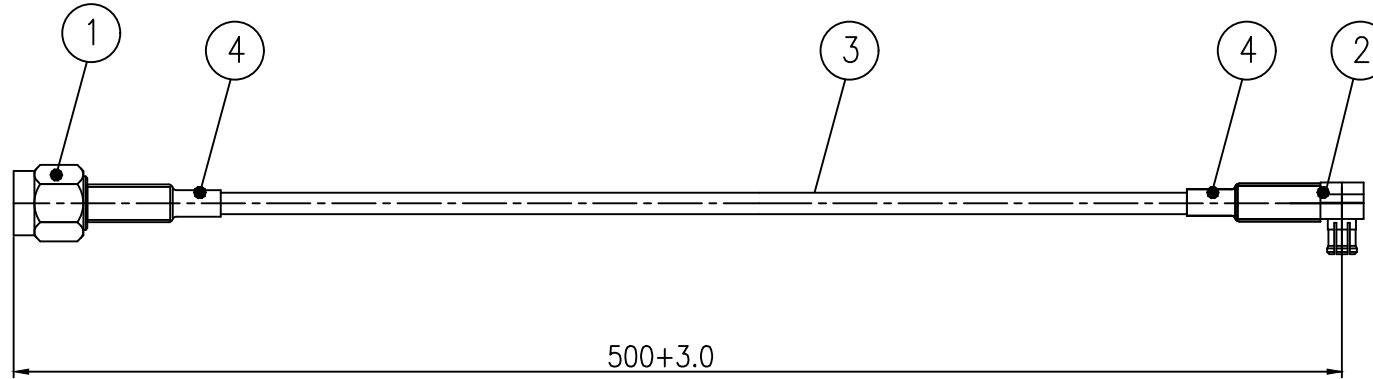


REV	DESCRIPTION	DSG	APR	DATE



NOTE

1. Material and finish

SMA CONNECTOR

Connector body : Gold plated Brass / CAP : Nickel plated Brass

Connector center contact : Male – Gold plated Brass

Insulator : PTFE

MCX CONNECTOR

Connector body : Gold plated Brass, Gold plated Beryllium-copper

Connector center contact : Male – Gold plated Brass

Insulator : PTFE

2. Specification

Impedance: 50 Ohm

Frequency Range : DC ~ 6.0GHz

VSWR : 1.20 Max @ 6.0 GHz

Insertion Loss : -0.92dB Min. @ 6.0 GHz

Operating Temperature : -40°C ~85 °C

PARTS LIST

No	Model	Qty	Spec	Part No	Remark
1	CONNECTOR	1	SMA(M)ST forSS405	-	Au/Au/Ni
2	CONNECTOR	1	MCX(M)RA forSS405	-	Au/Au/Ni
3	COAX CABLE	1	SS405	-	Ni/Au/Ni
4	Shrink Tube	2	-	Black Color	-
5					

UNLESS OTHERWISE SPECIFIED : ALL DIMS IN MILLIMETERS TOLERANCES ON DECIMALS 1 PLACE - AGGLE - 1.6a ✓ 2 PLACE - REMOVE BURRS. BREAK SHARP EDGES				THIRD ANGLE 	
DRAW <i>BQ K9M</i>	DESIGN 	CHECK 	APPRO. <i>MX HONG</i>	TITLE SMA(M)ST-SS405-MCX(M)RA 500mm	
2024.12.19			2024.12.19	SIZE A4	DWG NO. -
Material	SEE PART LIST			REV A	
Finish	SEE PART LIST			Scale : NS	Do Not Scale Drawing
					1 of 1