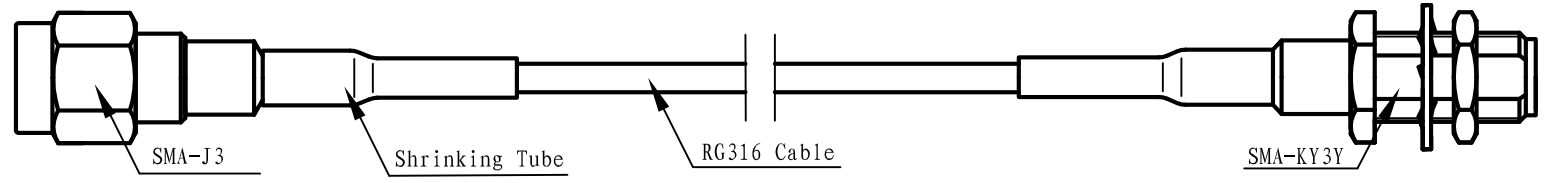


REVISION		
REV	DESCRIPTION	DATE



Electrical Characteristics

Impedence	50 Ω
frequency	0-6 GHz
VSWR	1.3
Dielectric withstanding voltage	1000V
Center contact resistance	3 MΩ
Outer contact resistance	2 MΩ
Insulation resistance:	5000 MΩ

Environmental Characteristics

Temperature range	-55°C ~ 155°C
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Mechanical Characteristics

Durability	500 cycles
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No.	Description	Qty.	Material	Finish	Notes
6	RG316 Cable	1			L=30mm
5	Spring	1	Brass	Gold	
4	Nut	1	Brass	Gold	
3	Body	1	Brass	Gold	
2	Insulator	2	PTFE		
1	Inner Conductor	1	Beryllium	Gold	

CUSTOMER		DATE: 2-Sept-11		TITLE SMA-KY3/SMA-J3-RG316-30mm	
APPROVED		Tomson			
CUSTOMER CODE		CHECKED Teresa			
DRAWN		Jason		SHEET: 1:1	
SCALE	UNIT	WEIGHT			
3:1	mm	—	A4		