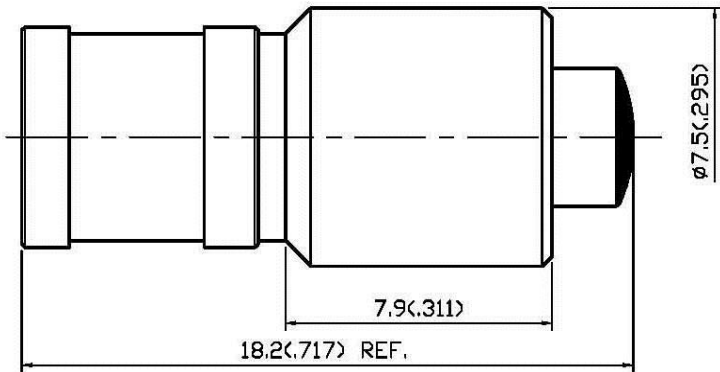


NO	DESCRIPTION	DATE
①	ADD REMARK BACKGROUND FORMAT UPDATED	10.04.07'
②	ADD DC RESISTANCE ADD POWER RATING -65° C TO +165° C → -40° C TO +70° C	10.27.11'



1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-4 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHM
- 1.3 DC RESISTANCE: 50 OHMS±5% ②
- 1.4 POWER RATING: 0.5W ②
- 1.5 VSWR: 1.25 MAX.

2.0 MATERIALS

- 2.1 BODIES: BRASS PER JIS-C3804
- 2.2 CENTER CONTACT: BERYLLIUM COPPER PER ASTM B196 UNS C17300
- 2.3 INSULATION: TEFLON PER ASTM D1457 AND ASTM D1710

3.0 FINISHES AND OTHERS

- 3.1 SEE BELOW TABLE FOR DETAILS.

4.0 MECHANICAL

- 4.1 INTERFACE IN ACCORDANCE WITH: MIL-STD-348A

5.0 ENVIRONMENTAL

- 5.1 OPERATING TEMPERATURE RANGE: -40° C TO+70° C ②

7	SPRING	BERYLLIUM COPPER	1	GOLD
6	CHASSIS	BRASS	1	GOLD 3μ"MIN.
5	RESISTOR	METAL FILM	1	0.5W-50Ω
4	BODY	BRASS	1	GOLD 3μ"MIN.
3	INSULATION	TEFLON	1	NONE
2	CENTER CONTACT	BERYLLIUM COPPER	1	GOLD 30μ"MIN.
1	SHELL	BRASS	1	GOLD 3μ"MIN.
NO	DESCRIPTION	MATERIAL	Q'TY	FINISH



APPROVED

by _____

DATE: _____

DESCRIPTION		SMB PLUG PRECISION LOAD									
製圖	DRAWN	TOLERANCE		品名	24-43	T.G.G	日期	DATE	版次	REV.	
	Yoko	X	±0.2	TITLE	\ROHS COMPLIANT <50Ω>			03.27.03'		A-2	
檢圖	CHECK	.XX		單位	UNIT	DWG.NO. 24-0099					
	Arc	.XX		mm(in)							
認定	APPROVAL	.XXX		比例	SCALE						
	Angela	ANGLE ±5°		6:1							