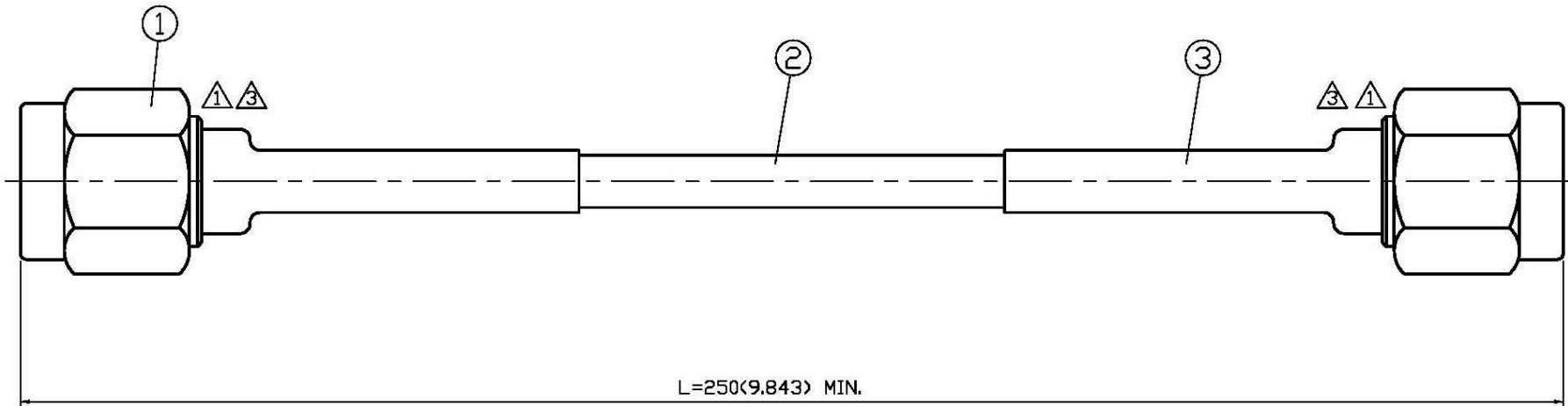


NO	DESCRIPTION	DATE
①	MODIFICATION PART ①	01.20.06'
②	BACKGROUND FORMAT UPDATED	10.13.09'
③	MODIFY APPEARANCE OF (3)	01.05.11'
④	DEL. PROOF VOLTAGE WORKING VOLTAGE -65° C TO +165° C VOLTAGE RATING -40° C TO +85° C	06.10.15'



**1.0 ELECTRICAL**

- 1.1 FREQUENCY RANGE: DC-18 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHM
- 1.3 VOLTAGE RATING: 500 VOLTS MAX. ④
- 1.4 INSERTION LOSS: 0.19 dB MAX. @1 GHz  
0.94 dB MAX. @18 GHz

**2.0 MATERIALS**

- 2.1 BODIES: BRASS PER JIS-C3604
- 2.2 CENTER CONTACT: BRASS PER JIS-C3604
- 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
- 4.1 CABLE RETENTION 30 lbs MIN.

**5.0 ENVIRONMENTAL**

5.1 OPERATING TEMPERATURE RANGE: -40° C TO+85° C ④

NO	DESCRIPTION	Q'TY	FINISH
3	HEAT SHRINK TUBE	2	WHITE
2	CABLE	1	RG402 FLEXIBLE
1	19-55-2 RG402(50Ω)	2	T.G.G

APPROVED by \_\_\_\_\_ DATE: \_\_\_\_\_



DESCRIPTION		SMA PLUG ST.+SMA PLUG ST.+RG402						
製圖	DRAWN	TOLERANCE	品名	YH12-S4	日期	DATE	版次	REV.
	Yoko	X ±0.2	TITLE	\ROHS COMPLIANT		05.05.05'		A-4
檢圖	CHECK	.XX ±0.1	單位	mm(in)	DWG.NO.	99-0074		
	Arc	.XXX ±0.05	比例	SCALE		4:1		
認定	APPROVAL	ANGLE ±5°						
	Jenny							