



1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-3 GHz INTERNAL
DC-6 GHz EXTERNAL
- 1.2 NOMINAL IMPEDANCE: 50 OHMS
- 1.3 WORKING VOLTAGE: 250 VOLTS MAX.
- 1.4 PROOF VOLTAGE: 500 VOLTS
- 1.5 VSWR: 1.5MAX.

2.0 MATERIALS

- 2.1 BODIES: BRASS PER JIS-C3604
- 2.2 CENTER CONTACT: BERYLLIUM COPPER PER ASTM B190 UNS C17500
BRASS PER JIS-C3604
- 2.3 INSULATION: TEFLON PER ASTM D1487 AND ASTM D1710

3.0 FINISHES AND OTHERS

- 3.1 SEE BELOW TABLE FOR DETAILS.

4.0 MECHANICAL

- 4.1 INTERFACE IN ACCORDANCE WITH: BS EN 122540

5.0 ENVIRONMENTAL

- 5.1 OPERATING TEMPERATURE RANGE: -55° C TO +155° C

8	TAPE	3M 9480PC	1	NONE
8	INSULATION III	TEFLON	1	NONE
7	CENTER CONTACT III	BRASS	1	GOLD 3μ ² MIN.
6	INSULATION II	LCP	1	BLACK
5	SPRING	STAINLESS STEEL	1	NONE
4	CENTER CONTACT II	BRASS	1	GOLD 10μ ² MIN
3	INSULATION I	TEFLON	1	NONE
2	CENTER CONTACT I	BERYLLIUM COPPER	1	GOLD 10μ ² MIN
1	BODY	BRASS	1	GOLD 3μ ² MIN.
NO	DESCRIPTION	MATERIAL	Q'TY	FINISH



APPROVED by _____ DATE: _____

DESCRIPTION		MMCX STRAIGHT SURFACE MOUNT JACK SWITCHING							
製圖	DRAWN	TOLERANCE	品名	37-21	T.G.G	日期	DATE	版次	REV.
	Yoko	.X ±0.2	TITLE	\RDHS COMPLIANT (500)			05.20.10'	A-0	
檢圖	CHECK	.XX ±0.1	單位	DWG.NO.	37-0077				
	Arc	.XXX ±0.05	比例	SCALE					
認定	APPROVAL	ANGLE ±5°		SCALE					
	Lewis			SCALE		8:1			