


NOTE:
 1.Impedance:50Ω
 2.Frequency Range : DC~6 GHz
 3.V.S.W.R. : ≤ 1.5
 4.Gas Tube DC Spark Over Voltage : 230V
 5.Gas Tube Impluse Discharge Current
 (Wave 8/20 uS)10 Times
 (5 Times Each Polarity) : 10KA

ISS	ZONE	REVISION				DESCRIPTION
20		SLEEVE	STAINLESS STEEL	NONE	1	M-0374
19		BRACE	A.L.	NONE	1	O-0121
18		SCREW	IRON	NICKEL	1	M-0248
17		WASHER	BRASS	NICKEL	1	M-0329
16		WASHER	STAINLESS STEEL	NICKEL	1	M-0330
15		CONTACT PIN	Be Cu	GOLD	1	C-0699
14		BODY C	BRASS	NICKEL	1	B-0863
13		BODY B	BRASS	NICKEL	1	B-0837
12		GAS TUBE	NONE	NONE	1	O-0089
11		GASKET	SILICONE	RED	1	R-0032
10		SLEEVE	BRASS	NICKEL	1	E-0048
9		NUT	BRASS	NICKEL	1	D-0072
8		GASKET	SILICONE	RED	2	R-0033
7		INSULATOR	TEFLON	NONE	2	T-0403
6		CINTACT PIN	Be Cu	GOLD	1	C-0698
5		INSULATOR	TEFLON	NONE	2	T-0510
4		BODY A	BRASS	NICKEL	1	B-0862
3		GASKET	RUBBER	BLACK	1	R-0020
2		WASHER	IRON	NICKEL	1	G-0016
1		NUT	BRASS	NICKEL	1	D-0003
NO.	DESCRIPTION	MATERIAL	FINISH	Q'TY	DRAWN NO.	

TOLERANCES				TITLE	
DIMENSIONS ARE IN MILLIMETER				SMA JACK TO SMA JACK LIGHTNING PROTECTOR	
UNLESS OTHERWISE SPECIFIED				PART NO.	
.X	±0.2	95-38-6-50Ω			
.XX	±0.1	DRAWN NO.			
.XXX	±0.05	95-0053			
ANGLES	±5°	FILE PATH:			

 SOCAA CORP., LTD. (Solution Of Connector & Antenna)			
		APPROVED	DATE
		CHECKED	DATE
DRAWN	DATE		

F
E
D
C
B
A

F
E
D
C
B
A

1 2 3 4 5 6 7 8

1 2 3 4 5 6 7 8