



1. DIMENSION:
 Unless otherwise specified all
 Dimensions in millimeters &
 inches. Values in brackets
 are inches equivalents.

RoHS Compliant

PERFORMANCE	
ITEM	SPECIFICATION
FREQUENCY RATING	DC to 6GHz
NOMINAL IMPEDANCE	50 ohm
TEMPERATURE RANGE	-40 to +90 °C
VOLTAGE RATING	250V r.m.s
CONTACT RESISTANCE	20m ohm max.
WITHSTANDING VOLTAGE	AC 300V
INSULATION RESISTANCE	500M ohm min.
V.S.W.R	DC to 6GHz
DURABILITY	1.5 max. 10,000 CYCLES

NO	DESCRIPTION	MATERIAL & TREATMENT	REMARK
1	FRONT SHELL	BRASS WITH NICKEL PLATING	
2	REAR SHELL	BRASS WITH NICKEL PLATING	
3	FERRULE	BRASS WITH NICKEL PLATING	
4	CAP	BRASS WITH NICKEL PLATING	
5	GROUND CONTACT	STAIN LESS STEEL	
6	INSULATORS	TEFLON	
7	SPRING	PIANO WIRE	
8	FEMALE CONTACT	PHOSPHORUS BRONZE WITH GOLD PLATING	
9	CENTER CONTACT	BRASS WITH GOLD PLATING	
10	SMA BODY	BRASS WITH GOLD PLATING	
11	SMA CRIMP TUBING	BRASS WITH GOLD PLATING	
12	SMA FEMALE CONTACT	PHOSPHORUS BRONZE WITH GOLD PLATING	
13	SMA INSULATOR	TEFLON	
14	SMA NUT	BRASS WITH GOLD PLATING	
15	SMA WASHER	BRASS WITH GOLD PLATING	
16	HEAT SHRINKABLE TUBING	PLOY ETHYLENE	
17	O/D 1.13mm COAX. CABLE	32AWG MINI COAXIAL / GRAY	



PART NO. MSHSMA-1R1S113-E15C

DWG NO. MSHSMA-1R1S113-E15C

CHECKED BY CY

TOLERANCES ARE

DESCRIP TION:

RIGHT ANGLE MEASUREMENT
 ADAPTOR WITH SMA JACK CABLE ASS'Y

煜倫股份有限公司

FILE NO.

DRAWING BY

.X ± 0.2
.XX ± 0.1
.XXX ±
AWG

AREA

REVISIONS

HK

DATE

UNIT / mm

SCALE 1:1

PROJECTION