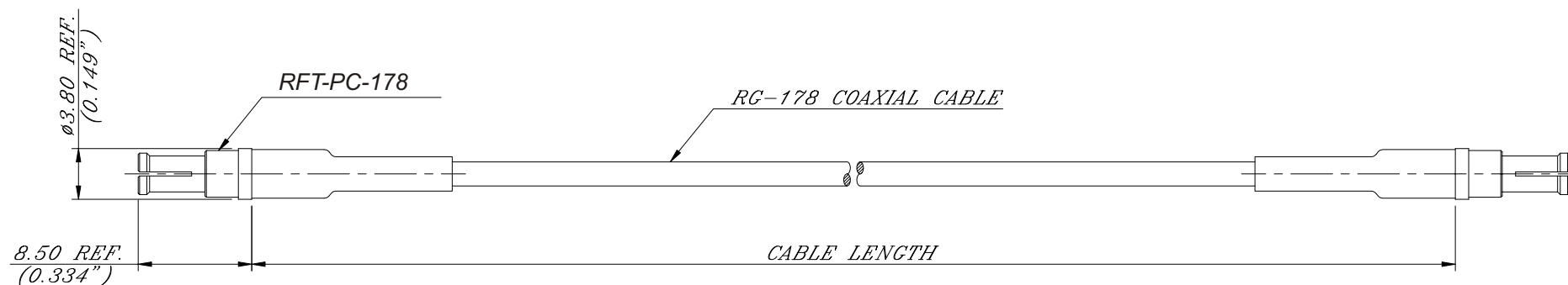


1. DIMENSION

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



MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X. ±

.X ±

.XX ±

.XXX ±

ANG ±

PPOJECTION

照片框

ORDER INFORMATION

RFTX2-1S1S178-MxxC-LF

SERIES

LEADFREE
20C:200mm
30C:300mm
MALE
RG 178
ST TO ST

DESCRIPTION: MICROWAVE R/A SWITCH CONNECTOR PLUG CABLE ASS'Y FOR RG-178 CABLE

2. PART LIST

NO	DESCRIPTION	MATERIAL & TREATMENT	REMARK
1	RG-178 COAXIAL CABLE	FEP JACKET COAXIAL CABLE	
2	PLUG OUTER CONTACT	PHOSPHORUS BRONZE WITH GOLD PLATING	
3	PLUG MALE CONTACT	BRASS WITH GOLD PLATING	
4	PLUG INSULATOR	TEFLON	
5	PLUG FERRULE	BRASS WITH GOLD PLATING	
4	PLUG CRIMPING SLEEVE	BRASS WITH GOLD PLATING	
5	HEAT SHRINKABLE TUBING	POLYETHYLENE	

3. CHARACTER

SPECIFICATIONS:

MECHANICAL CHARACTERISTICS:
MATING/UNMATING--500 CYCLES

ELECTRICAL CHARACTERISTICS:
IMPEDANCE-- 50 OHMS
FREQUENCY RANGE-- 0~6 GHz
OPERATING VOLTAGE-- AC 100V / DC 100V
CONTACT RESISTANCE--100 MILLIOHMS MAX.
DIELECTRIC WITHSTANDING VOLTAGE-- 150 VAC FOR 1 min. CURRENT LEAKAGE 1mA MAX.

INSULATION RESISTANCE-- 1000 MEGOHMS MIN.

ENVIRONMENTAL CHARACTERISTICS:
TEMPERATURE RANGE-- -25°C TO 85°C

RoHS Compliant

TOLERANCES ARE

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Cable ASSEMBLIES
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DRAWING BY CY

X.±

CHECKED BY GENIUS

.X±

UNIT / mm

SCALE 1:1

.XX±

DATE

.XXX±

ANG±

SIZE A4

PROJECTION 

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