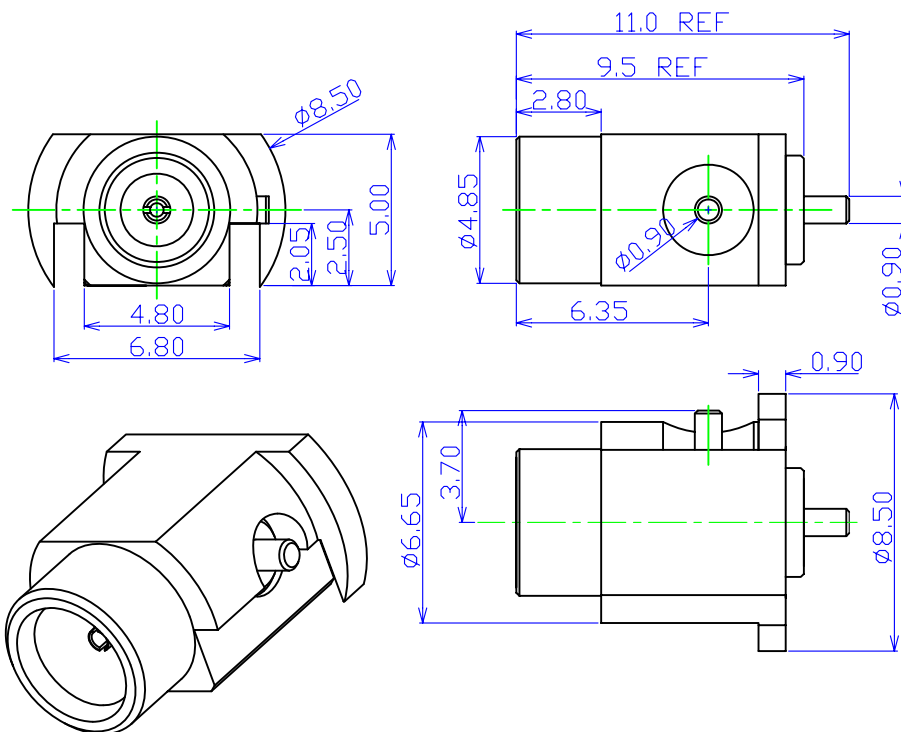




BOM

8	CONTACT SPRING	High Carbon Steel		1
7	INNER INSULATOR	TEFLON		1
6	REAR INSULATOR	TEFLON		1
5	FEMALE INSULATOR	TEFLON		1
4	INNER PASS CONTACT	BRASS	GOLD	1
3	REAR RETENTION CONDUCTOR	BRASS	GOLD	1
2	FEMALE CONDUCTOR	Be-Cu	GOLD 10U"	1
1	JACK BODY	BRASS	GOLD	1
ITEM	ITEM NAME	MATERIAL	FINISH	Q'TY/EA

NOTES: TYPICAL SPECIFICATIONS

1.0. ELECTRICAL DATA

- 1.1. FREQUENCY RANGE --- DC ... 6 GHz
- 1.2. IMPEDANC --- NON
- 1.3. VSWR --- $< 1.40 + 0.02 * F$ (GHz)
- 1.4. DIELECTRIC WITHSTANDING VOLTAGE --- 500 Vrms
- 1.5. WORKING VOLTAGE --- 170 Vrms max.
- 1.6. INSULATION RESISTANCE --- 1000 Mega-Ohms
- 1.7. CENTER CONTACT RESISTANCE --- 5.0 mini-Ohms
- 1.8. OUTER CONTACT RESISTANCE --- 2.5 mini-Ohms

2.0. MECHANICAL DATA

- 2.1. COUPLING METHOD --- SNAP-ON
- 2.2. DURABILITY (MATING/UNMATING) --- 3000 Cycles
- 2.3. ENGAGEMENT FORCE --- 5.0 lbs max.
- 2.4. DISENGAGEMENT FORCE --- 1.4 to 5.0 lbs

3.0. ENVIRONMENTAL DATA

- 3.1. TEMPERATURE RANGE --- -55° to 155°
- 3.2. VIBRATION --- MIL-STD-202,METHOD 204,TEST CONDITION C
- 3.3. THERMAL SHOCK --- MIL-STD-202,METHOD 107,TEST CONDITION F
- 3.4. SALT SPRAY --- MIL-STD-202,METHOD 101,TEST CONDITION B
- 3.5. MOISTURE RESISTANCE --- MIL-STD-202,METHOD 106

4.0. OTHERS

- 4.1. PACKAGE REFER: STANDARD
- 4.2. REMOVED ALL BURRS & BREAK ALL SHARP EDGES
- 4.3. ALL CORNERS TO BE R0.1 max.

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

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

MCX-JWSW-50-LF
SERIES | LEADFREE
50 OHM
SWITCH
90°SMT
JACK

DESCRIPTION: MCX(F), Switch PCB SMT Connector