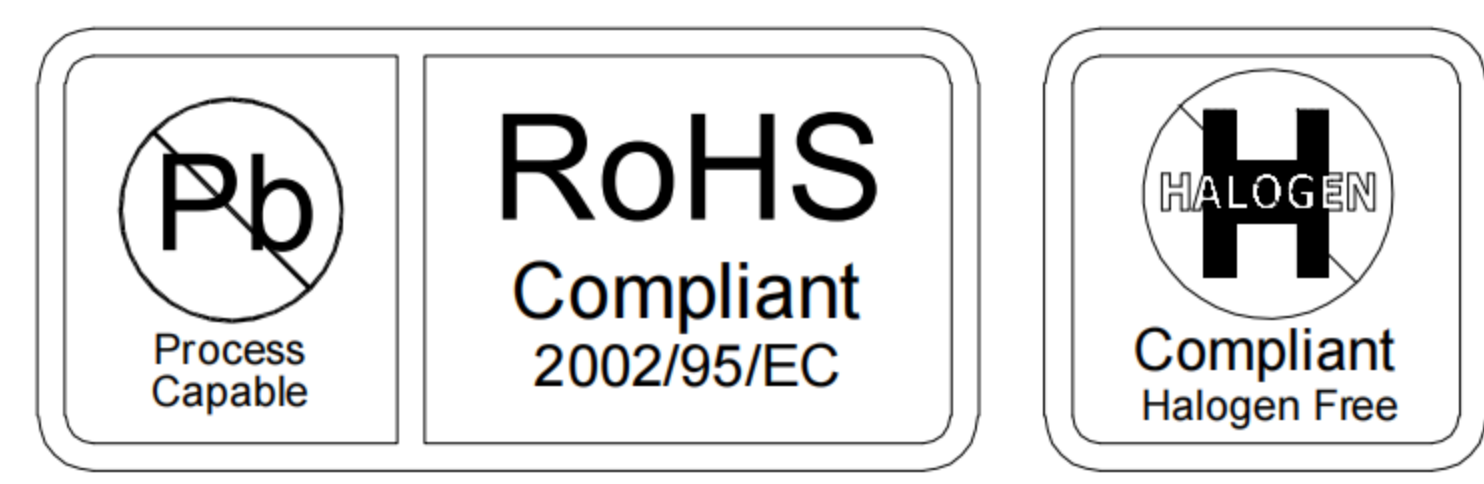


RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05

- G-Switch RF Specification:**
- Contact Resistance: 20mΩ Max;
 - Dielectric Withstanding Voltage: 200V AC For 1 Minute;
 - Insulation Resistance: 1000MΩ Min;
 - Frequency Range: DC up to 6GHz
Vswr: 1.3 Max. at 0~3GHz;
Vswr: 1.4 Max. at 3~6GHz;
 - Operating Temperature: -40°C to +90°C.

Item	Title	Material/Finish
1	Terminal	Copper Alloy/Gold Plated Over Ni
2	Shell	Copper Alloy/Gold Plated Over Ni
3	Housing	High Temp. Plastic UL94V-0/Black



SCALE: 1:1	UNIT: mm
SIZE: A4	
Unless otherwise General Tolerance:	
X.	±0.30
X.x	±0.20
X.xx	±0.15
X.xxx	±0.10
Angles	±3°

Title: RF IV Receptacle Conn SMT 1.7×1.7×H0.60mm			
Molde Code: GT-RF4060A-02G			
DRAWN	CHECKED	APPROVED	DATE
Xia	Chen	Chen	2022.11.22



REV: A0 SHEET: 1/1