



**MATERIALS**

HOUSING: TEFLON (UL 94V-0)  
 SHELL: BRASS, GOLD PLATED  
 TERMINAL: COPPER ALLOY, GOLD PLATED

**SPECIFICATION**

FREQUENCY RANGE: DC-18 GHz  
 VSWR: 1.3 MAX  
 OPERATION TEMPERATURE: -40°C~+85°C

**PART NUMBER:**

RSPCG - 5 \* 1 - 2 1 1

SERIES — 50 OHM — TRAY PACKAGE

**CONTACT PLATED OPTION**

- 1: GOLD FLASH
- 3: 3u" GOLD
- 5: 5u" GOLD
- 6: 10u" GOLD
- 7: 15u" GOLD
- 9: 30u" GOLD

**P.C.B LAYOUT  
 TOP VIEW ±0.05**

**SOLDER AREA**



TOLERANCES	
X.±0.40	.XX±0.20
.X±0.30	.XXX±0.10

REV.	A	DRAWN BY	Kiki 2023/3/1	TITLE	SMP, PCB MOUNT, SMT, WITH BULKHEAD, 50 OHM, MALE				
		APPROVED BY	Lion 2023/3/1	DRAW NO.	RSPCG-001	UNIT	MM	Sheet	1/1