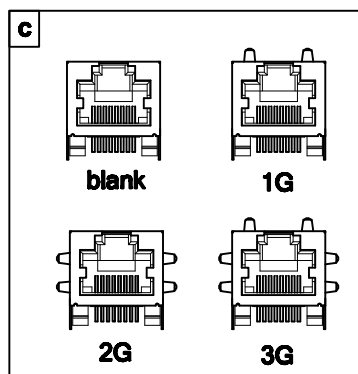


PCB LAYOUT / TOP VIEW



## MATERIAL & FINISH

Housing: PBT UL94V-0, black  
Contact: Phosphor bronze,  $t=0.35\text{mm}$  or  $\phi=0.46\text{mm}$   
Plating: Gold plated over nickel.  
Shield: Copper alloy with nickel plated.

## ORDERING INFORMATION

2RJ-S631N 8P8C **a** **b** BK ( **c** )

Contact Type  
F - stamping  
R - round

Gold Plating  
GF - GF $\mu$ " (0.2 $\mu$ "~0.5 $\mu$ ")  
03 - 03 $\mu$ "  
06 - 06 $\mu$ "  
15 - 15 $\mu$ "  
30 - 30 $\mu$ "  
50 - 50 $\mu$ "

EMI Tab Option  
blank - w/o  
1G - top EMI tabs  
2G - side EMI tabs  
3G - all EMI tabs

Singatron Enterprise Co., Ltd.

TITLE	Modular Jack		
DWN	20200831	PART NO.	2RJ-S631N8P8CxxBKx
CHKD		SCALE 1:1	UNIT: mm
APVD		SIZE: A3	SHEET: 1 OF 1
REV	A1		

CUSTOMER COPY

A1	add 0.2 $\mu$ "~0.5 $\mu$ "	20200831
REV	Description	Date

Unit: m/m  
Tol:  $\pm 0.25$  unless otherwise stated