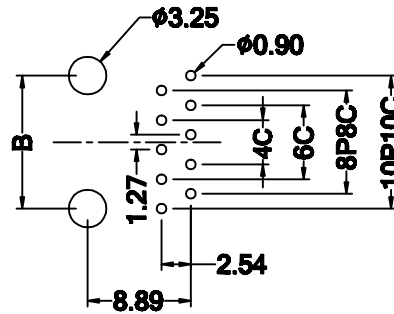
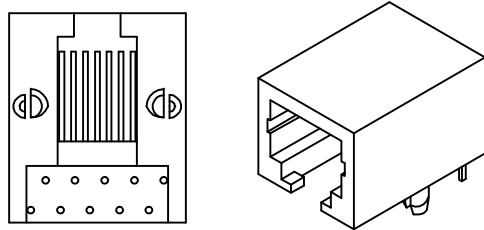
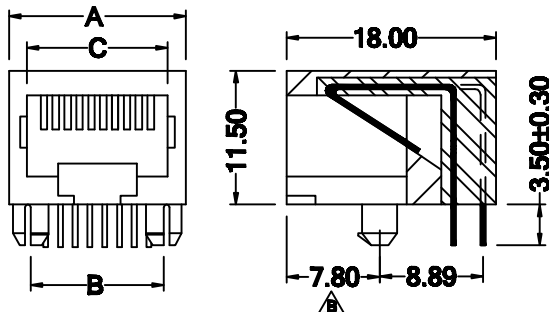
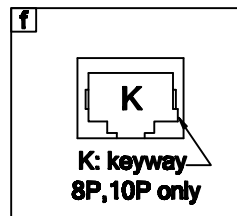
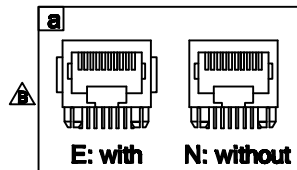


F
E
D
C
B
A

PCB LAYOUT / TOP VIEW



position	contact	A	B	C
4P	4C	11.20	7.62	7.80
6P	2C/4C/6C	13.20	10.16	10.00
8P	8C	15.20	11.43	12.00
10P	10C	15.20	11.43	12.00

C	add color	20180804
B	revise dim. 8.00→7.80	20170915
B	add "w/ panel stop"	20170915
VER	Description	Date

ELECTRICAL SPECIFICATION

Voltage Rating: 125 V
Current Rating: 1.5 A
Contact Resistance: 30 milliohms max.
Insulation Resistance: 500 megaohms min.
Dielectric Withstanding Voltage: 1000 V

MATERIAL & FINISH

Housing & Insert: PBT or Nylon 9T, UL94V-0
Conductor: 0.35 mm thickness phosphor bronze,
Gold plated over nickel on contact area,
Tin plated over nickel on solder area.
Temperature : -40°C to 85°C
Durability : 750 cycles min.

ORDERING INFORMATION

2RJ-950 **a** **b** **c** **d** **e** (**f**)

Panel Stop
see diagram

Position
4P
6P
8P
10P

Contact
4C
6C
8C
10C

Additional Option
see diagram

Housing Material
BK - PBT, black
BK(9T) - Nylon 9T, black
GNB2 - PBT, green 384C
RDA2 - PBT, red 201C
WH2 - PBT, white
RD1 - PBT, housing red

Gold Plating
06 - 06μ"
15 - 15μ"
30 - 30μ"
50 - 50μ"

Singatron Enterprise Co., Ltd.

TITLE	Modular Jack		
DWN	PART NO.	2RJ-950xxxxx(x)	
CHKD	SCALE 1:1	UNIT: mm	
APVD	SIZE: A3	SHEET: 1 OF 1	REV: c
CUSTOMER COPY			