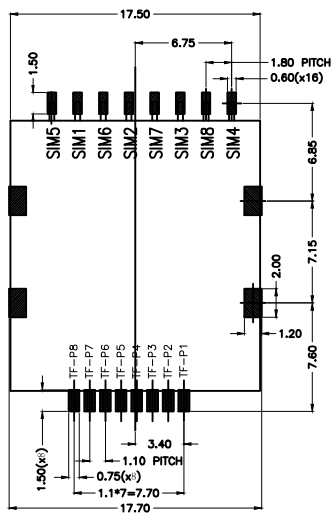
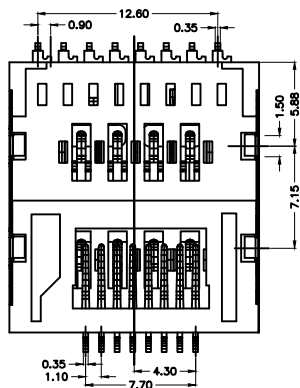
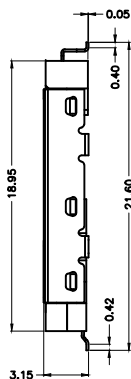
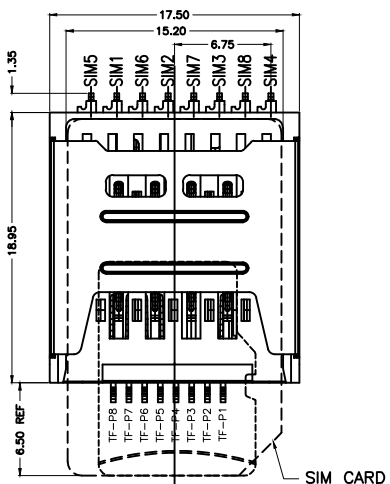


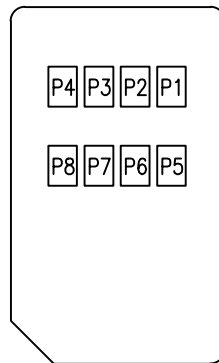
REV.	ECN NO.	DESCRIPTION	DRAWN	APPD.

SPECIFICATION

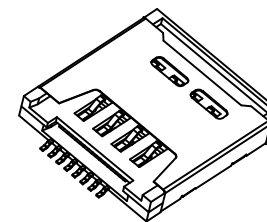
- MATERIAL:**
HOUSING:LCP(UL 94V-0)
TERMINAL:PHOSPHOR BRONZE
SHELL:SUS
- PLATING:**
TERMINAL:
G/F PLATED ON CONTACT AREA
MATTE Sn PLATED ON SOLDER TAIL
SHELL:G/F PLATED ON Ni
- RATING:**
OPERATING VOLTAGE:50V(AC/DC)
CURRENT RATING:1A(AC/DC)
OPERATING TEMPERATURE:-40°C~ +85°C
- PACKAGE:** TAPE REEL, 600PCS/REEL



RECOMMENDED PCB LAYOUT
TOLERANCE=±0.05



SIM CARD



TF CARD PIN	FUNCTION NO.	SIM CARD PIN	FUNCTION NO.
P1	DATA DATA LINE BIT2	P1	VCC-PWR SIGNAL AND GND
P2	CD/DAT&CARD DETECT/DATA LINE BIT3	P2	RST-PRESET SIGNAL
P3	CMD-COMMAND/RESPONSE	P3	CLK-CLOCKING SIGNAL
P4	VDD-SUPPLY VOLTAGE	P4	RESERVED
P5	CLK-CLOCK	P5	GND-PWR SIGNAL AND GND
P6	VSS-SUPPLY VOLTAGE GROUND	P6	VPP-PROGRAMMING VOLTAGE
P7	DATA DATA LINE BIT0	P7	I/O-SERIAL DATE INPUT/OUTPUT
P8	DATA DATA LINE BIT1	P8	RESERVED

GENERAL TOLERANCE	
XX. ±	XXX. ±
X. ± 0.30	.XXX ± 0.05
.X ± 0.25	X.* ± 3'
.XX ± 0.20	.X.* ± 2'

Singatron Enterprise Co., Ltd.				
TITLE	SIM + Micro SD 2 IN 1 Combo Conn_Standard SMT TYPE			
DWN	HARLES 2017/06/08	PART NO. 2SMD-ST021510G0-S		
CHKD	JEFF 2017/06/08	SCALE 1:1	UNIT: mm	④
APVD	JAMES 2017/06/08	SIZE: A3	SHEET: 1 OF 1	REV: A
CUSTOMER COPY				