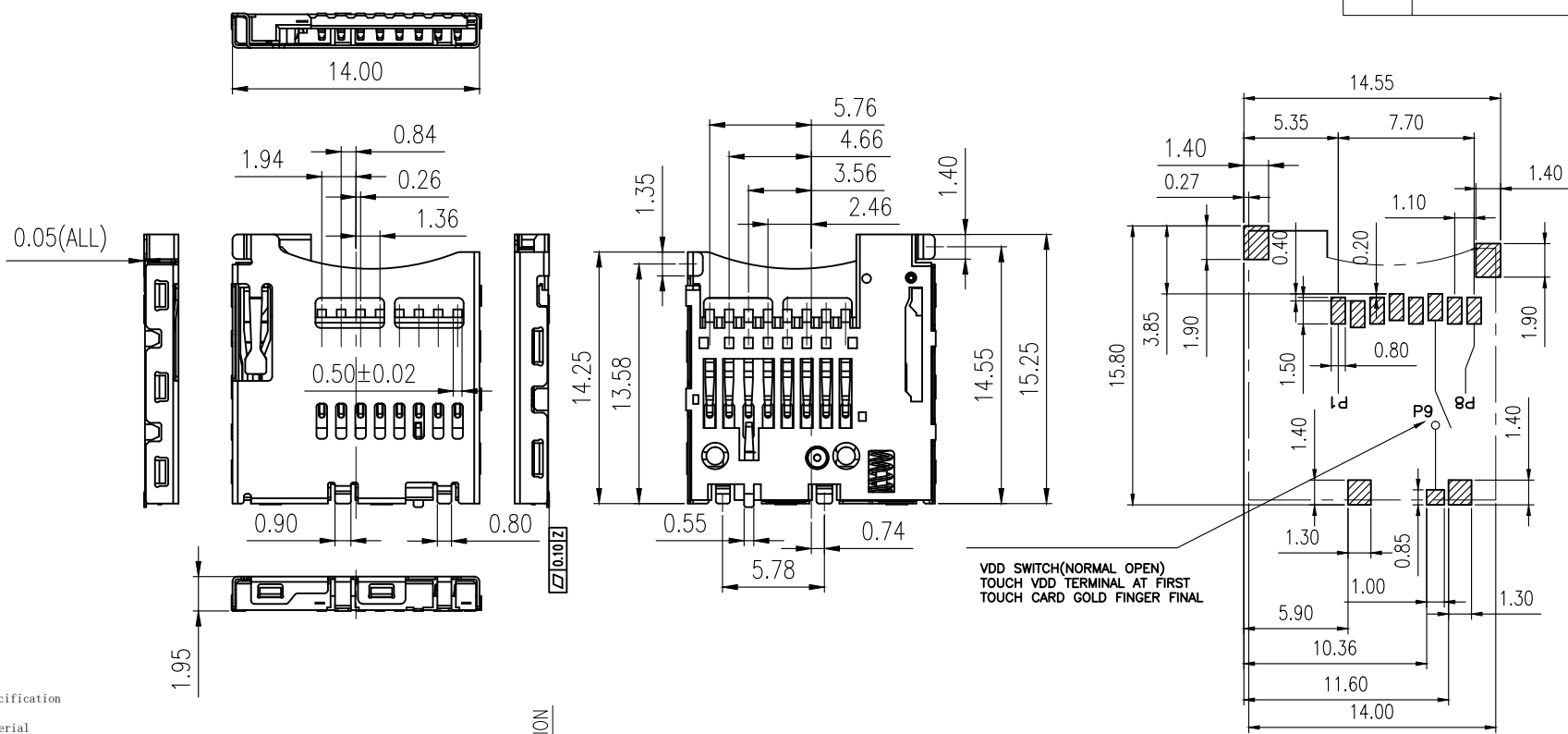


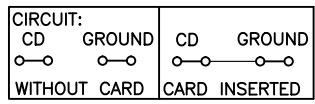
7		8	
REV:	ECN. NO.	NAME	DATE



VDD SWITCH(NORMAL OPEN)
TOUCH VDD TERMINAL AT FIRST
TOUCH CARD GOLD FINGER FINAL

RECOMMEND PCB LAYOUT
GENERAL TOLERANCE ±0.05

Switch card status



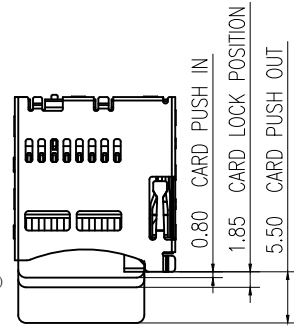
Specification

Material
Plastic Housing: LCP 30%GF. UL94V-0, Black
Contact Terminal: Phosphor Bronze.T=0.12mm
Cover: SUS304, T=0.15mm

Plating:
Contact Terminal
Contact Area: Gold Flash
Solder area: Tin 80 u" min.
Underplating: Ni overall 50u" min.
Cover: Ni overall 30u" min.
Solder area:Gold Flash

Electrical
Voltage Rating: 30V max.
Current Rating: 0.5A max.
Dielectric Withstanding Voltage: 100V AC (60 Sec min.)
Insulation Resistance: 1000 MΩ min.
Contact Resistance: 100 mΩ max.

Mechanical & Environmental
Operating Temperature: -40°C to +85°C
Durability: 5000 cycles



Pin No.	MICRO SD
PIN1	DAT2 1P
PIN2	CD/DAT3 2P
PIN3	CMD 3P
PIN4	VDD 4P
PIN5	CLK 5P
PIN6	VSS 6P
PIN7	DAT0 7P
PIN8	DAT1 8P
PIN9	CARD DETECT

MILLIMETERS	INCH
X.° ± 2°	X.° ± 2°
.X ± 0.30	.X ± 0.012
.XX ± 0.20	.XX ± 0.008
.XXX ± 0.10	.XXX ± 0.004

DRAWN BY: Zou Long
CHECKED BY: Bob
APPROVED BY: QPF



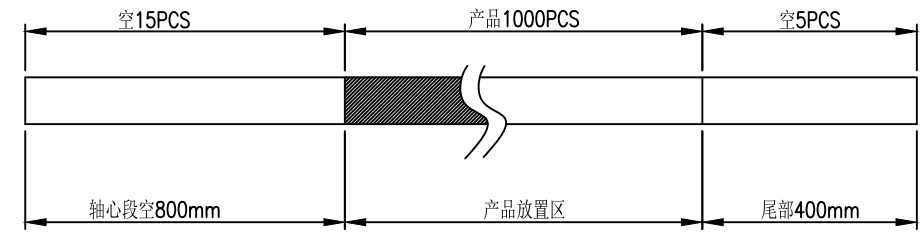
FOR YOUR VITAL CONNECTION

TITLE:		1.85H P_P TF Card常开	
PART NO:	VTC102014492	REV: A	
SIZE: A4	UNIT:mm	SHEET:1 OF 2	FCN: E1
PROJECTION		http://www.vitalconn.com	

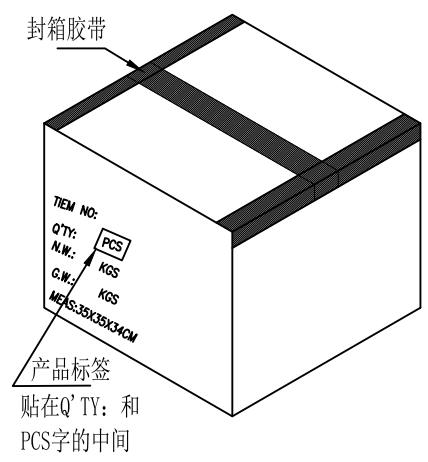
7		8	
REV:	ECN. NO.	NAME	DATE

NOTES

- 每卷包装数量:1000PCS/每卷
- 卷带包装方式:



3.每箱包装数量:10000PCS/箱



RoHS Compliant

MILLIMETERS X.° ± 2° .X ± 0.30 .XX ± 0.20 .XXX ± 0.10	INCH X.° ± 2° .X ± 0.012 .XX ± 0.008 .XXX ± 0.004	VITALCONN a vital connector company	FOR YOUR VITAL CONNECTION	
DRAWN BY: Zou Long		TITLE:	1.85H P_P TF Card常开	
CHECKED BY: Bob		PART NO:	VTC102014492	REV: A
APPROVED BY: QPF		SIZE: A4	UNIT:mm	SHEET:2 OF 2 FCN: E1
PROJECTION			http://www.vitalconn.com	

