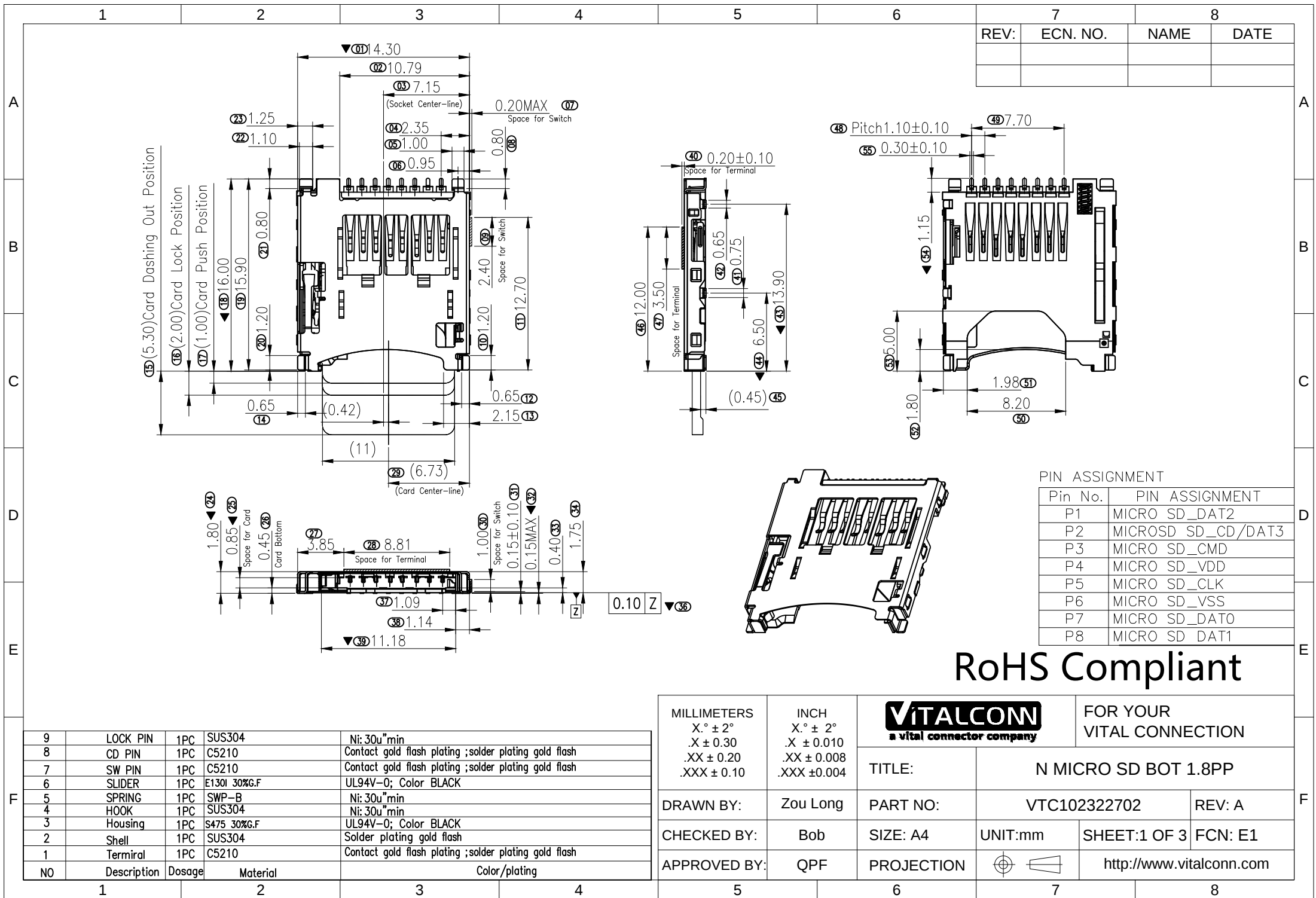
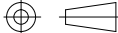
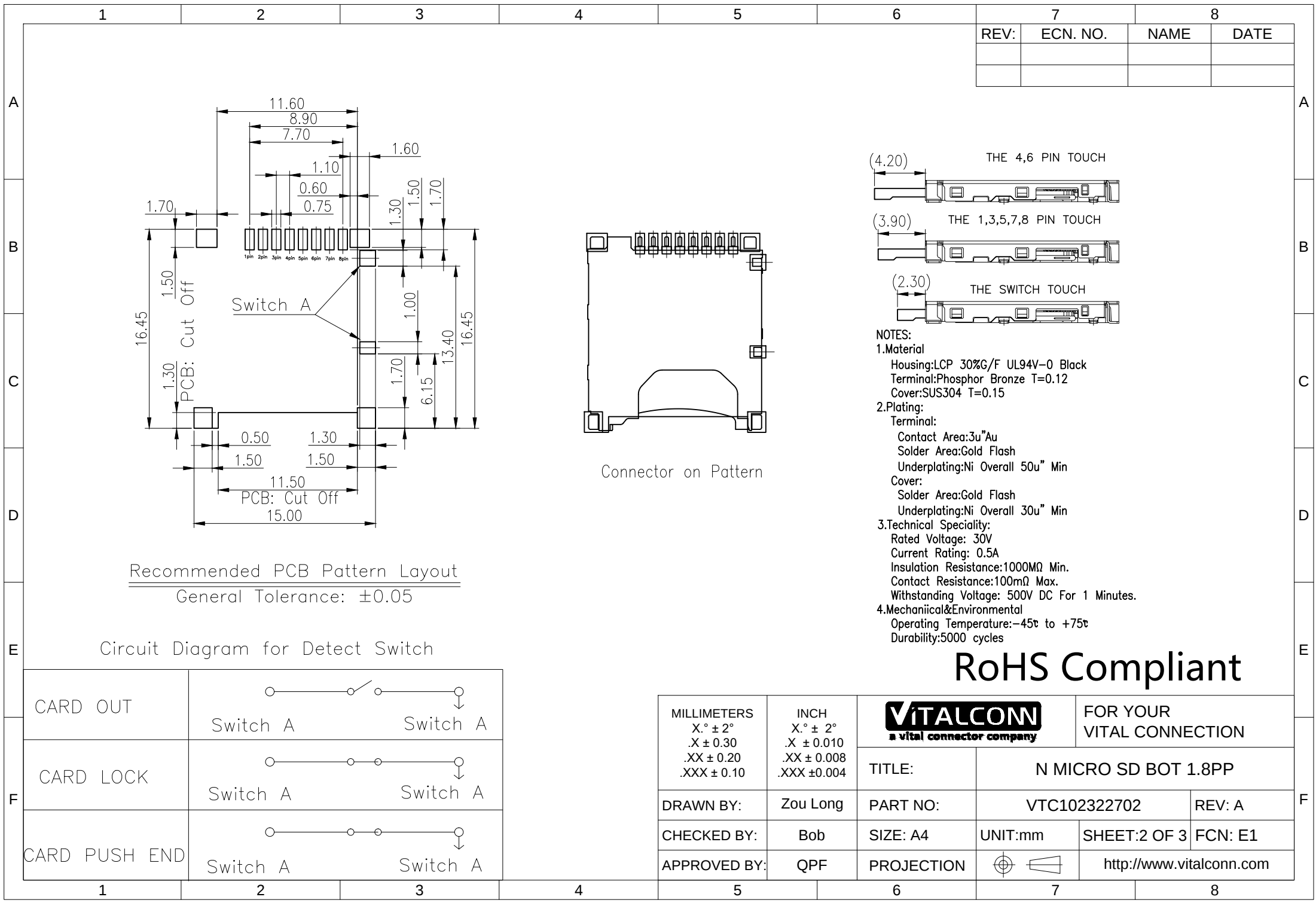


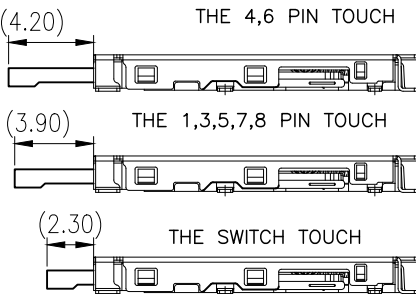


9	LOCK PIN	1PC	SUS304	Ni: 30u"min
8	CD PIN	1PC	C5210	Contact gold flash plating ;solder plating gold flash
7	SW PIN	1PC	C5210	Contact gold flash plating ;solder plating gold flash
6	SLIDER	1PC	E130I 30%G.F	UL94V-0; Color BLACK
5	SPRING	1PC	SWP-B	Ni: 30u"min
4	HOOK	1PC	SUS304	Ni: 30u"min
3	Housing	1PC	S475 30%G.F	UL94V-0; Color BLACK
2	Shell	1PC	SUS304	Solder plating gold flash
1	Termiral	1PC	C5210	Contact gold flash plating ;solder plating gold flash
N0	Description	Dosage	Material	Color/plating

MILLIMETERS X.° ± 2° .X ± 0.30 .XX ± 0.20 .XXX ± 0.10	INCH X.° ± 2° .X ± 0.010 .XX ± 0.008 .XXX ± 0.004	VITALCONN a vital connector company	FOR YOUR VITAL CONNECTION	
DRAWN BY: Zou Long		TITLE:	N MICRO SD BOT 1.8PP	
CHECKED BY: Bob		PART NO:	VTC102322702	REV: A
APPROVED BY: QPF		SIZE: A4	UNIT:mm	SHEET:1 OF 3 FCN: E1
		PROJECTION	 http://www.vitalconn.com	



7		8	
REV:	ECN. NO.	NAME	DATE



- NOTES:
- 1.Material
Housing:LCP 30%G/F UL94V-0 Black
Terminal:Phosphor Bronze T=0.12
Cover:SUS304 T=0.15
- 2.Plating:
Terminal:
Contact Area:3u"Au
Solder Area:Gold Flash
Underplating:Ni Overall 50u" Min
Cover:
Solder Area:Gold Flash
Underplating:Ni Overall 30u" Min
- 3.Technical Speciality:
Rated Voltage: 30V
Current Rating: 0.5A
Insulation Resistance:1000MΩ Min.
Contact Resistance:100mΩ Max.
Withstanding Voltage: 500V DC For 1 Minutes.
- 4.Mechaniical&Environmental
Operating Temperature:-45℃ to +75℃
Durability:5000 cycles

Recommended PCB Pattern Layout
General Tolerance: ±0.05

Circuit Diagram for Detect Switch

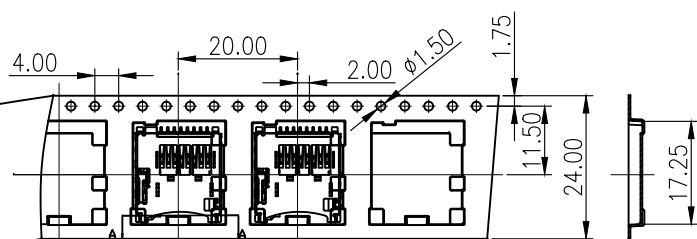
CARD OUT	Switch A	Switch A
CARD LOCK	Switch A	Switch A
CARD PUSH END	Switch A	Switch A

MILLIMETERS X.° ± 2° .X ± 0.30 .XX ± 0.20 .XXX ± 0.10	INCH X.° ± 2° .X ± 0.010 .XX ± 0.008 .XXX ± 0.004	VITALCONN a vital connector company		FOR YOUR VITAL CONNECTION	
		TITLE: N MICRO SD BOT 1.8PP			
DRAWN BY:	Zou Long	PART NO:	VTC102322702	REV: A	
CHECKED BY:	Bob	SIZE: A4	UNIT:mm	SHEET:2 OF 3	FCN: E1
APPROVED BY:	QPF	PROJECTION		http://www.vitalconn.com	

RoHS Compliant

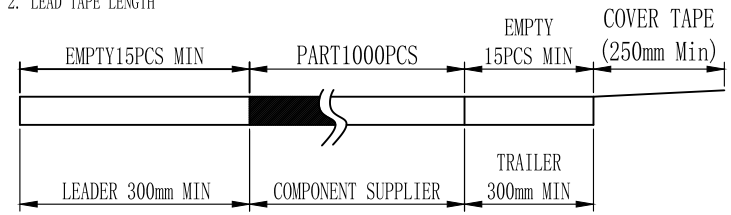
7		8	
REV:	ECN. NO.	NAME	DATE

USER DIRECTION OF UNREELING →

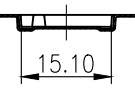


NOTES

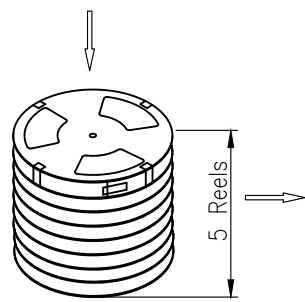
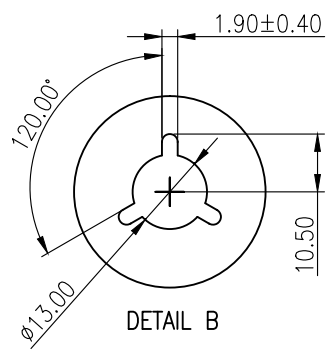
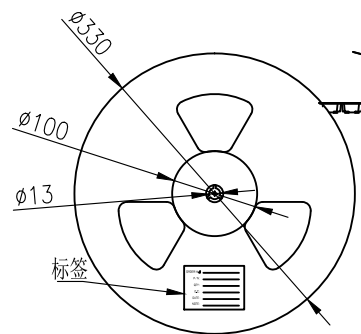
1. NUMBER OF CONNECTORS:1000PCS/REEL
2. LEAD TAPE LENGTH



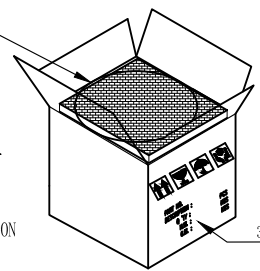
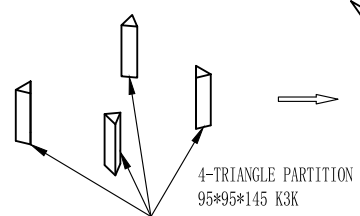
3. QUANTITY:5000PCS/CARTON



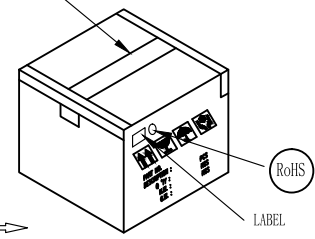
COVER TAPE PEELING ANGLE:165°~180°
PEELING FORCE:20~130g
CARRIER TAPE



Each top of the bottom of the carton is protected by a piece of pearl cotton



Tape type sealing box



CARTON
335*335*176 K=K

5 rolls per carton

RoHS Compliant

MILLIMETERS X.° ± 2° .X ± 0.30 .XX ± 0.20 .XXX ± 0.10		INCH X.° ± 2° .X ± 0.010 .XX ± 0.008 .XXX ± 0.004		VITALCONN a vital connector company		FOR YOUR VITAL CONNECTION	
DRAWN BY:		Zou Long		TITLE:		N MICRO SD BOT 1.8PP	
CHECKED BY:		Bob		PART NO:		VTC102322702	REV: A
APPROVED BY:		QPF		SIZE: A4		UNIT:mm	SHEET:3 OF 3
				PROJECTION			FCN: E1
						http://www.vitalconn.com	