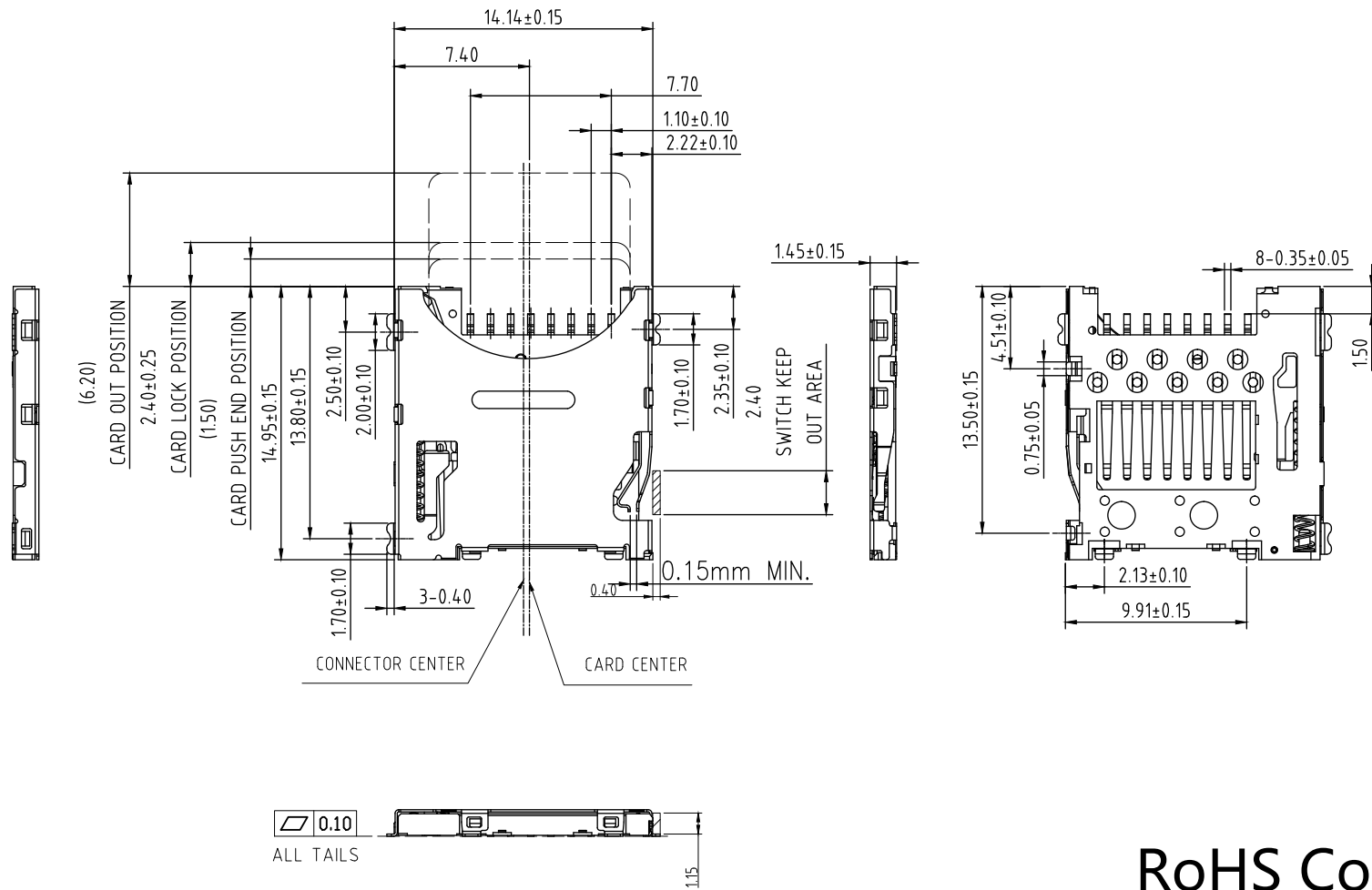


7		8	
REV:	ECN. NO.	NAME	DATE

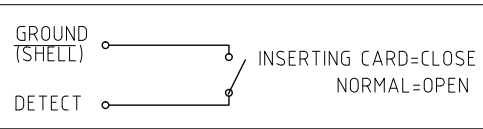


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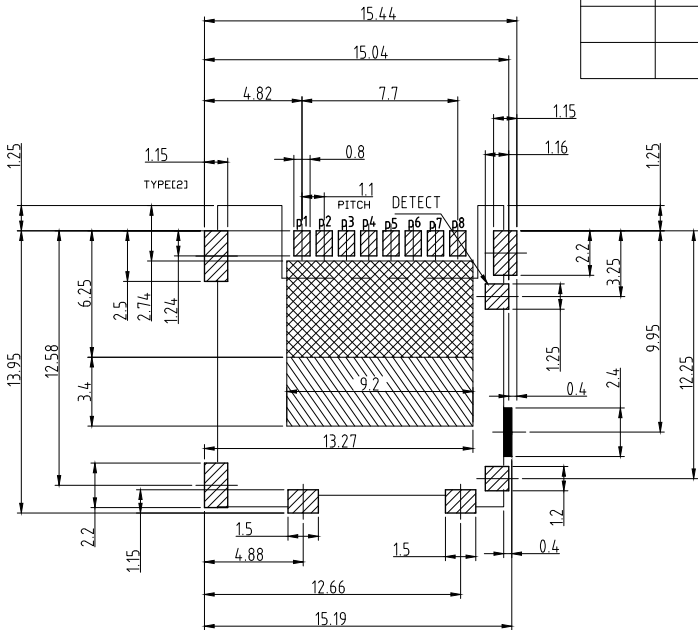
MILLIMETERS		INCH		VITALCONN		FOR YOUR VITAL CONNECTION	
X.° ± 2°		X.° ± 2°		a vital connector company			
.X ± 0.38		.X ± 0.010					
.XX ± 0.25		.XX ± 0.008					
.XXX ± 0.15		.XXX ± 0.004					
DRAWN BY:		Zou Long		TITLE:		TF Push H1.45	
CHECKED BY:		Bob		PART NO:		VTC102414512	
APPROVED BY:		QPF		SIZE: A4		UNIT:mm	
				PROJECTION		SHEET:1 OF 3	
						FCN: E1	
						http://www.vitalconn.com	

1	2	3	4	5	6	7	8
						REV:	ECN. NO.
						NAME	DATE

NOTES:
 1.Material
 Housing:LCP UL94V-0 Black
 Terminal:Phosphor Bronze T=0.12
 Cover:SUS304 T=0.12
 2.Plating:
 Terminal:
 Contact Area:Gold Flash
 Solder Area:80U”Tin Min
 Underplating:Ni overall 50U”min
 Cover:
 Solder Area:Gold Flash
 Underplating:Ni overall 50U”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℃



TERM 1	DATA 2
TERM 2	CD/DATA 3
TERM 3	CMD
TERM 4	VDD
TERM 5	CLK
TERM 6	VSS
TERM 7	DATA 0
TERM 8	DATA 1



RECOMMENDED PCB PATTERN LAYOUT(TOP VIEW)
 TOLERANCE: ±0.05

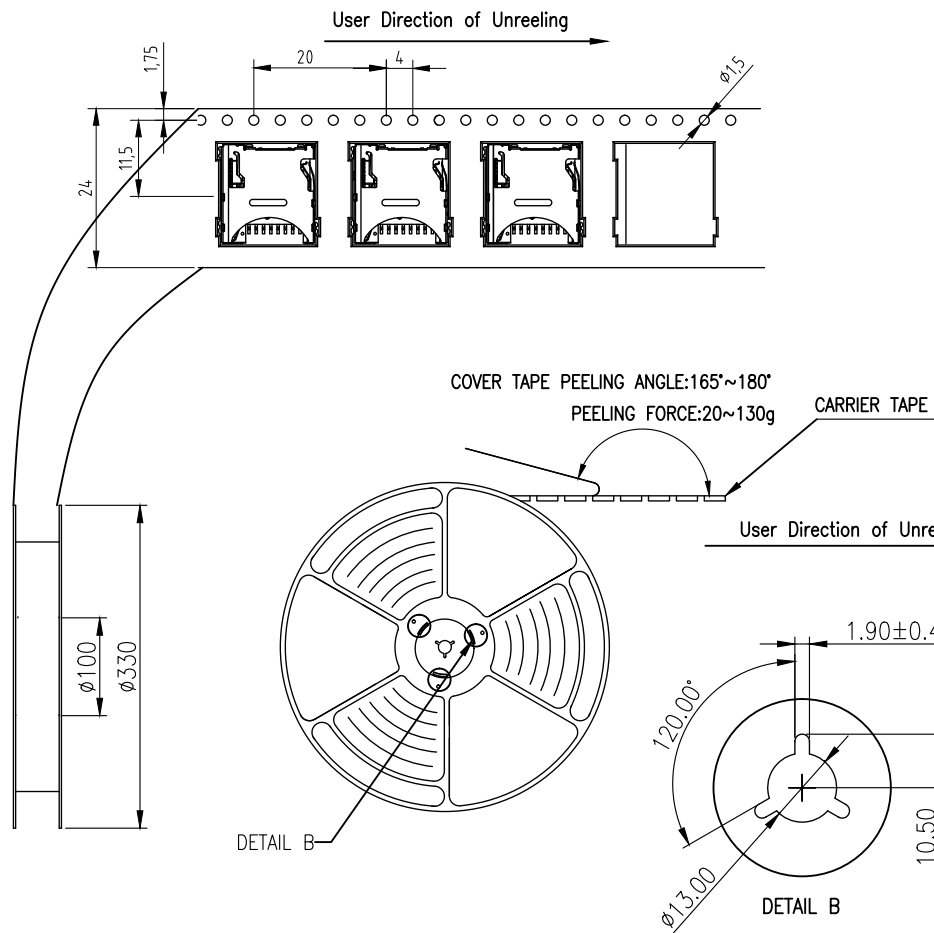
SOLDERPROHIBITED AREA PROHIBITED AREA PATTERN PROHIBITED AREA

7	DETECT	1	C5210,30u” Ni UNDEROLATED OVERALL
6	TERMINAL	1	G/F PALTED ON CONTACT AREA
5	HOUSING	1	80u” MATTE TIN PLATED ON SOLDER AREA
4	SLIDER	1	LCP UL94V-0,BLACK
3	SPRING	1	LCP UL94V-0,BLACK
2	CAM FOLLOWER	1	SWP
1	SHELL	1	SUS304
			SUS304,G/F PLARED OVER 30u” Ni ON SOLDER AREA
NO.	PART NAME	Q'TY	DESCRIPTION

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MILLIMETERS X.° ± 2° .X ± 0.38 .XX ± 0.25 .XXX ± 0.15	INCH X.° ± 2° .X ± 0.010 .XX ± 0.008 .XXX ± 0.004			FOR YOUR VITAL CONNECTION	
		TITLE:		TF Push H1.45	
DRAWN BY:	Zou Long	PART NO:	VTC102414512	REV: A	
CHECKED BY:	Bob	SIZE: A4	UNIT:mm	SHEET:2 OF 3	FCN: E1
APPROVED BY:	QPF	PROJECTION		http://www.vitalconn.com	

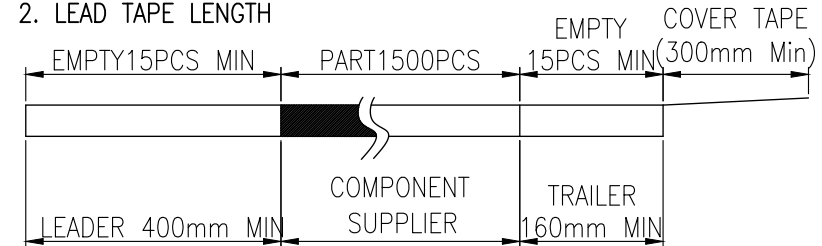
7		8	
REV:	ECN. NO.	NAME	DATE



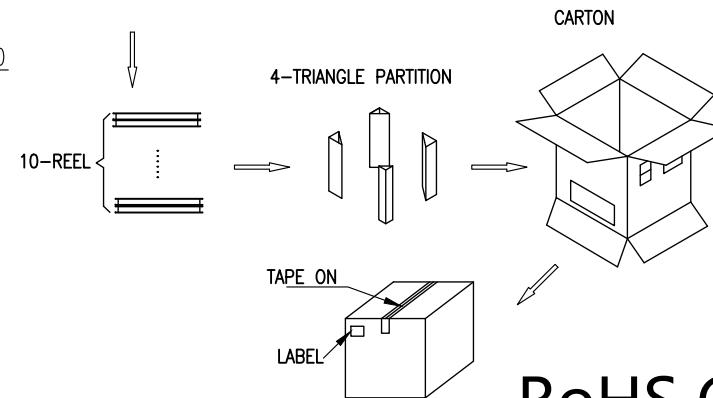
NOTES

1. NUMBER OF CONNECTORS: 1500PCS/REEL

2. LEAD TAPE LENGTH



3. QUANTITY: 15000PCS/CARTON



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MILLIMETERS X.° ± 2° .X ± 0.38 .XX ± 0.25 .XXX ± 0.15		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		PART NO: VTC102414512		TITLE: TF Push H1.45		REV: A	
CHECKED BY: Bob		SIZE: A4		UNIT: mm		SHEET: 3 OF 3 FCN: E1	
APPROVED BY: QPF		PROJECTION				http://www.vitalconn.com	