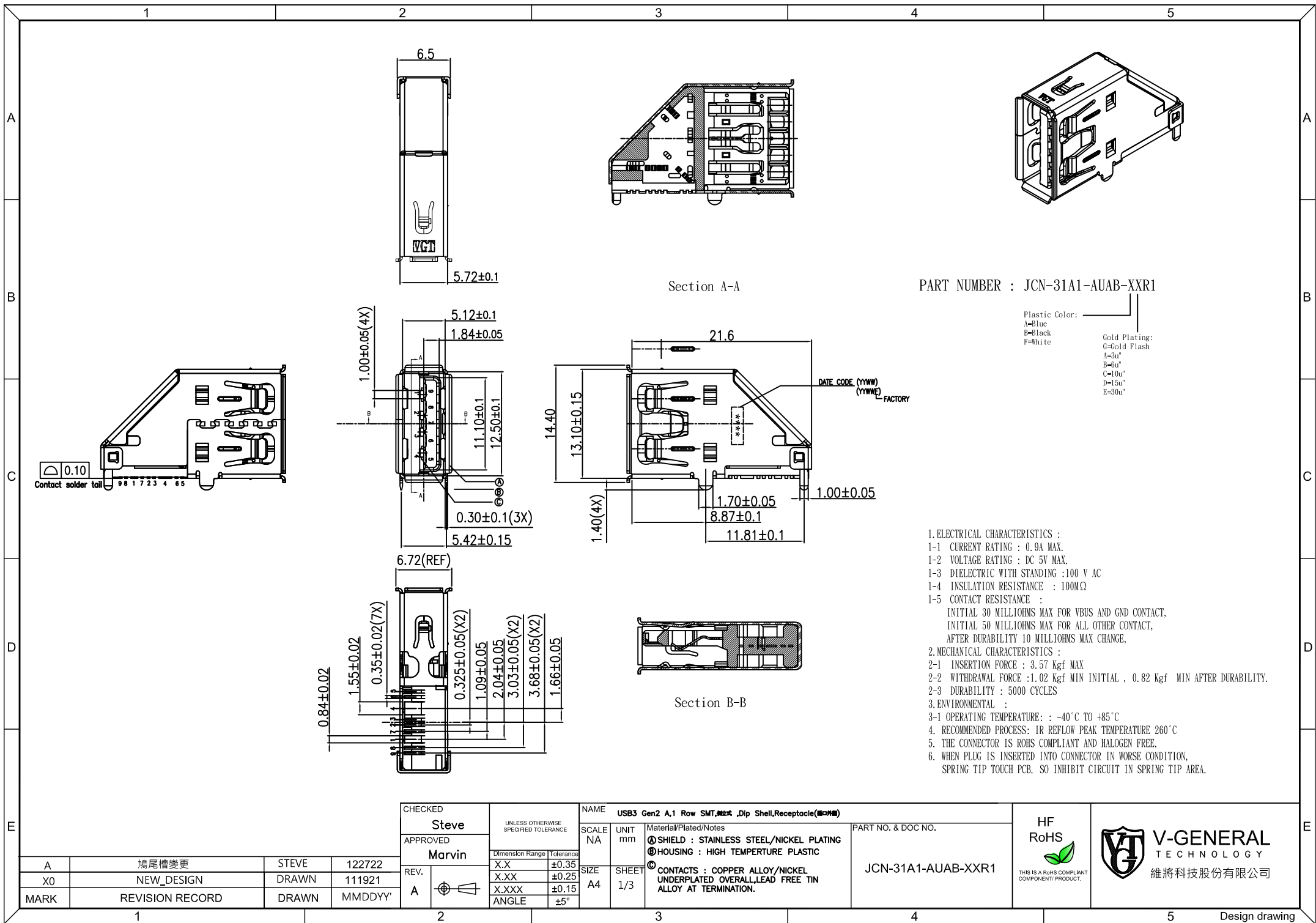
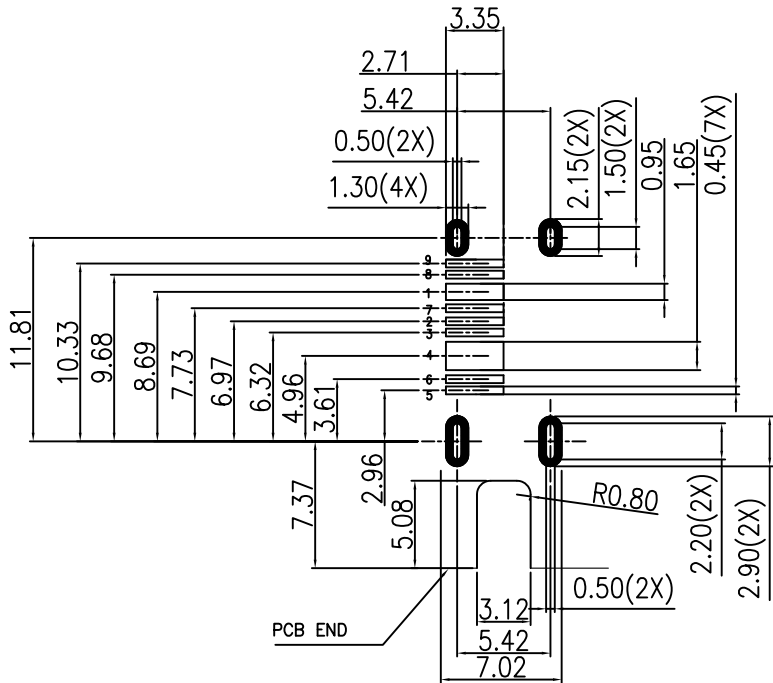


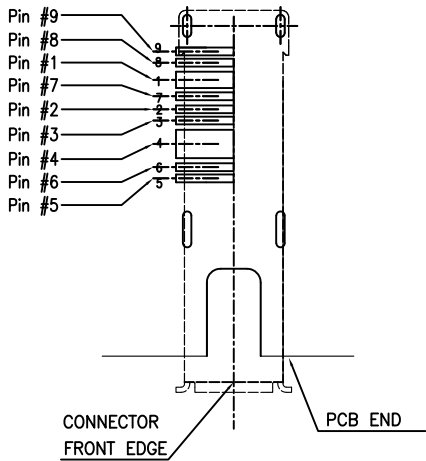


PIN ASSIGNMENT		
Pin Number	Signal Name	Description
1	VBUS	POWER
2	D-	USB2.0 differential pair
3	D+	
4	GND	Ground for Power Return
5	SS RX-	Superspeed receiver differential pair
6	SS RX+	
7	GND_DRAIN	Ground for Power Return
8	SS TX-	Superspeed transmitter differential pair
9	SS TX+	

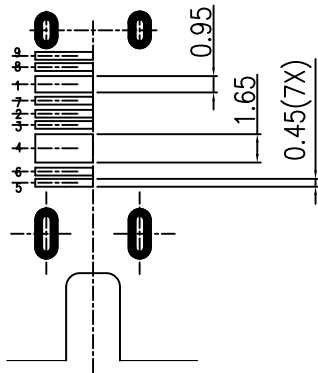


PCB Foot Printer Dimension
TOP VIEW Tolerance:±0.01mm

■ SOLDER AREA

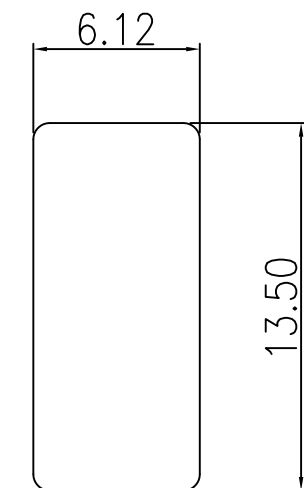
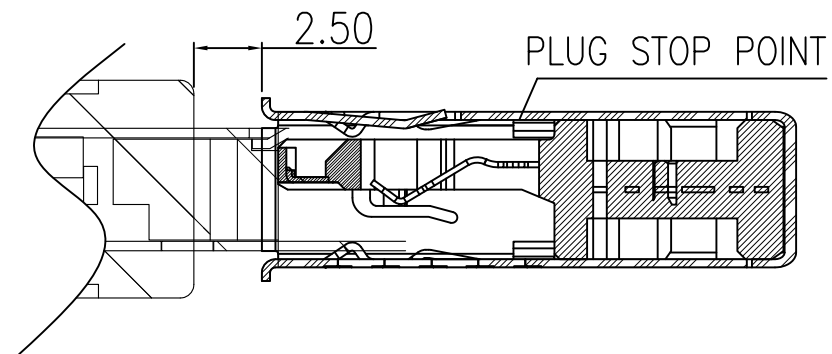
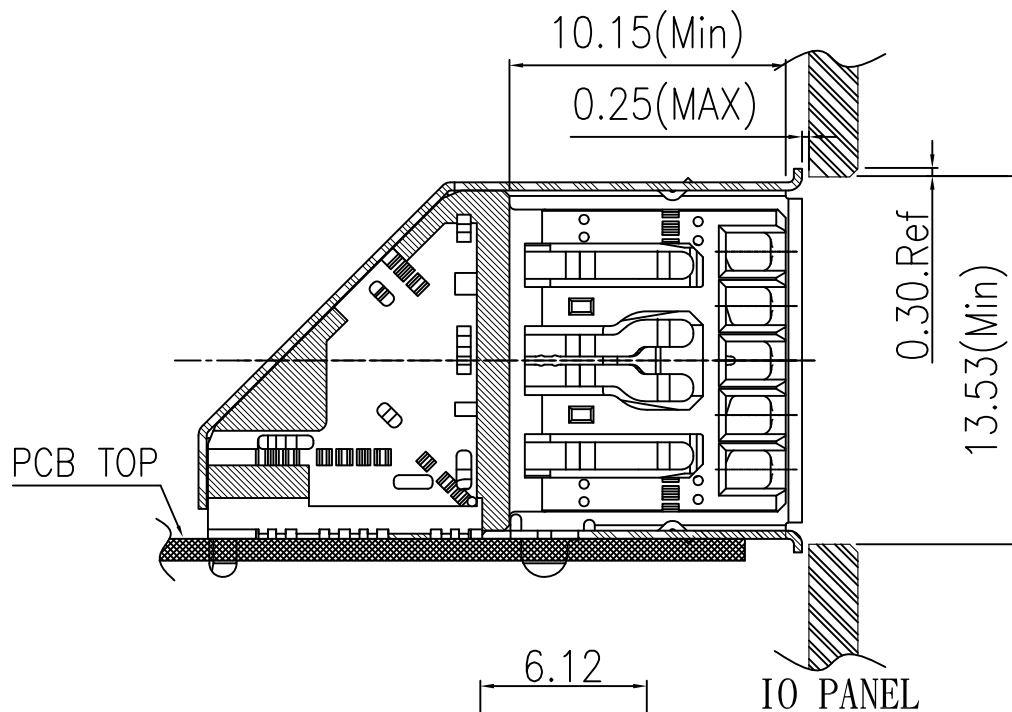


Connector Pin Define Sequence



SMT Stencil Aperture Dimension
TOP VIEW Tolerance:±0.01mm

CHECKED Steve				UNLESS OTHERWISE SPECIFIED TOLERANCE		NAME		USB3 Gen2 A,1 Row SMT, 插式, Dip Shell,Receptacle(接口外壳)		PART NO. & DOC NO.		HF RoHS  THIS IS A ROHS COMPLIANT COMPONENT/PRODUCT.		 V-GENERAL TECHNOLOGY 維將科技股份有限公司	
APPROVED Marvin						SCALE NA		UNIT mm							
A	鳩尾槽變更	STEVE	122722	REV. A 		Dimension Range		Tolerance		SIZE		SHEET		JCN-31A1-AUAB-XXR1	
X0	NEW_DESIGN	DRAWN	111921			X.X		±0.35		A4		2/3			
						X.XX		±0.25							
						X.XXX		±0.15							
						ANGLE		±5°							
MARK				REVISION RECORD		DRAWN		MMDDYY'							



Panel Cut Out

CHECKED		UNLESS OTHERWISE SPECIFIED TOLERANCE		NAME		USB3 Gen2 A,1 Row SMT, 插式, Dip Shell, Receptacle (接口外置)		PART NO. & DOC NO.		HF RoHS  THIS IS A RoHS COMPLIANT COMPONENT/ PRODUCT.		 V-GENERAL TECHNOLOGY 維將科技股份有限公司	
Steve				SCALE		UNIT							
APPROVED		NA		mm		① SHIELD : STAINLESS STEEL/NICKEL PLATING							
Marvin		Dimension Range		Tolerance		② HOUSING : HIGH TEMPERATURE PLASTIC							
		X.X		±0.35		③ CONTACTS : COPPER ALLOY/NICKEL UNDERPLATED OVERALL, LEAD FREE TIN ALLOY AT TERMINATION.							
		X.XX		±0.25									
		X.XXX		±0.15									
ANGLE		±5°											
REV.				SIZE		SHEET		JCN-31A1-AUAB-XXR1					
A				A4		3/3							