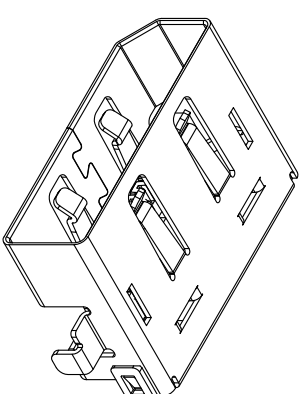
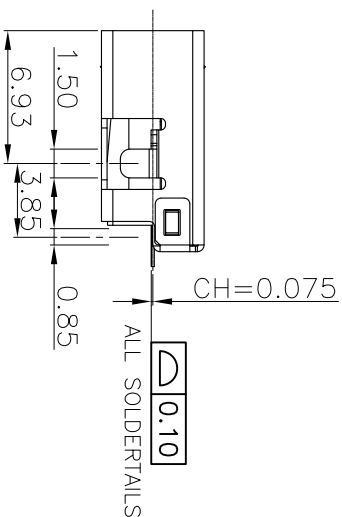




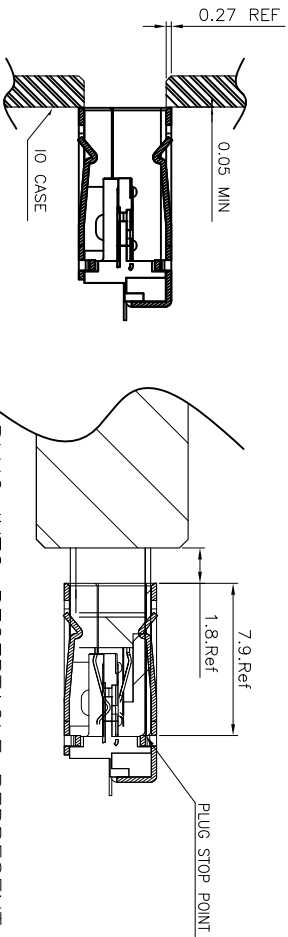
Package:
R=Taping Reel
T=Tary
U=Tube



4. RECOMMENDED PROCESS: IR REFLOW PEAK TEMPERATURE 260°C
5. THE CONNECTOR IS ROHS COMPLIANT AND HALOGEN FREE.



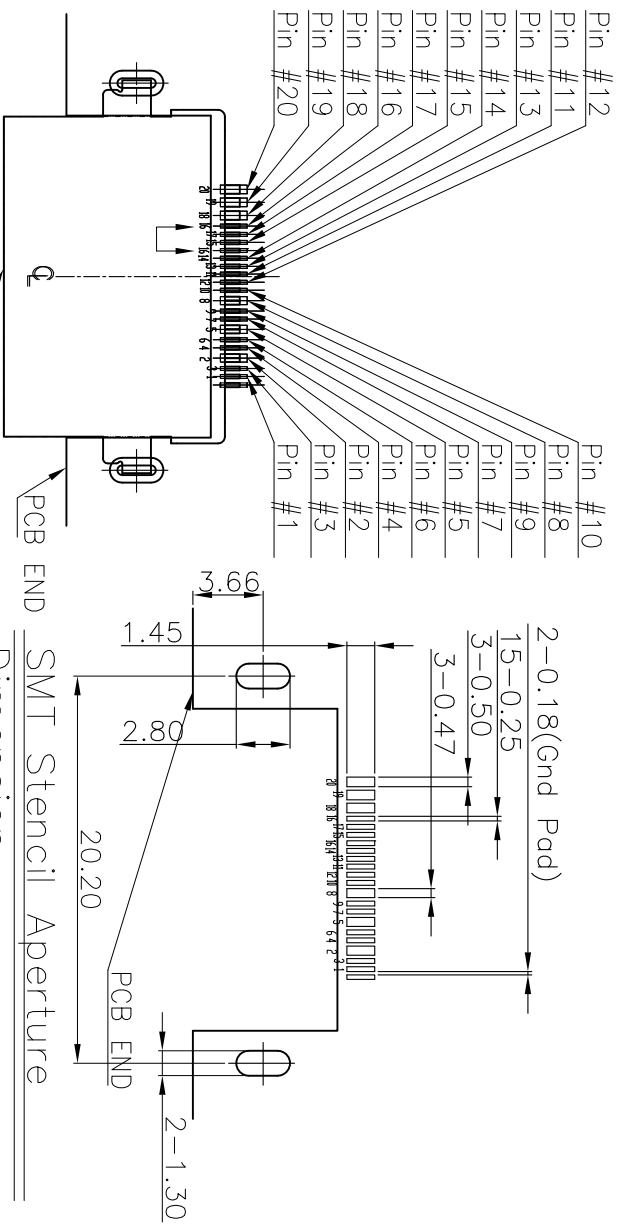
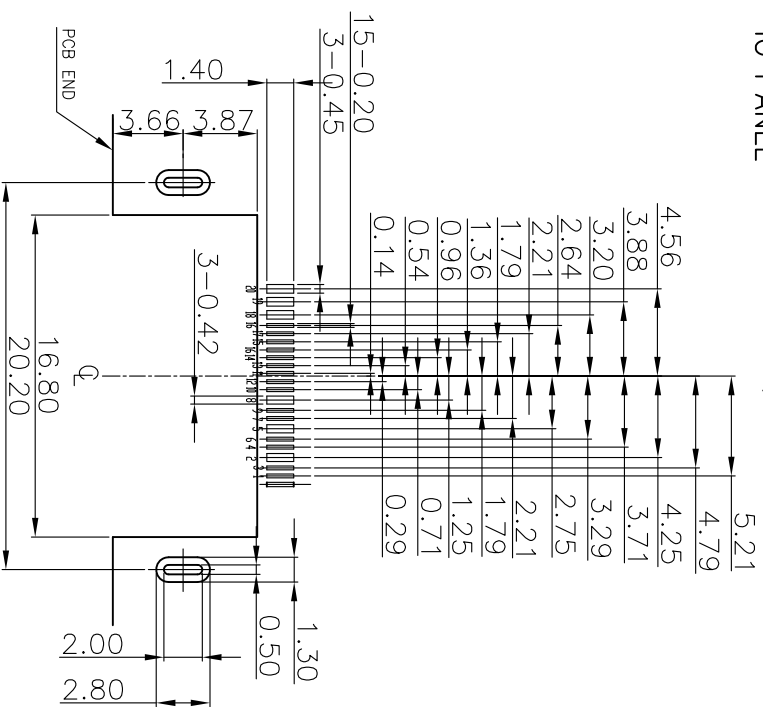
Design drawing



IO PANEL

PLUG INTO RECEPTACLE REPRESENT

Type A Pin Number	Signal Name	Type A Pin Number	Signal Name
1	ML_Lane 0(p)	11	GND
2	GND	12	ML_Lane 3(n)
3	ML_Lane 0(n)	13	CONFIG1
4	ML_Lane 1(p)	14	CONFIG2
5	GND	15	AUX_CH(p)
6	ML_Lane 1(n)	16	GND
7	ML_Lane 2(p)	17	AUX_CH(n)
8	GND	18	Hot Plug Detect
9	ML_Lane 2(n)	19	Return
10	ML_Lane 3(p)	20	DP_PWR



PCB Foot Printer Dimension
TOP VIEW Tolerance:±0.01mm

Connector Pin Define
Sequence

Dimension
TOP VIEW
Tolerance: ±0.01mm

CHECKED Leon		UNLESS OTHERWISE SPECIFIED TOLERANCE		NAME DisplayPort 1.4 A.1 Row SMT. Offset 0.075mm. Dip Shell. Receptacle	
APPROVED Xavier		Dimension Range Tolerance		SCALE N/A	
X0 Release		X.X		③ SHIELD : STAINLESS STEEL, NICKEL PLATING	
XX NEW DESIGN		X.XX		④ HOUSING : HIGH TEMPERATURE PLASTIC	
MARK REVISION RECORD		X.XXX		SHEET 2/2	
1		X1		⑤ CONTACTS : COPPER ALLOY/NICKEL UNDERPLATED OVERALL LEAD FREE TIN ALLOY AT TERMINATION.	
2		ANGLE		PART NO. JCN-D1AG-UAAA-XXX2	
3		SIZE		DOC. NO. JCN-D1AG-UAAA-XXX2	
4		A4		THIS IS A ROHS COMPLIANT COMPONENT PRODUCT.	
5		±0.35		HF RoHS	
		±0.25		V-GENERAL TECHNOLOGY	
		±0.15		維將科技股份有限公司	
		±5°			