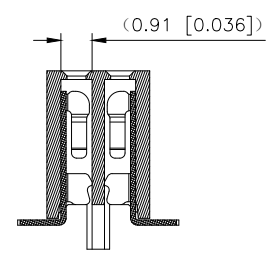
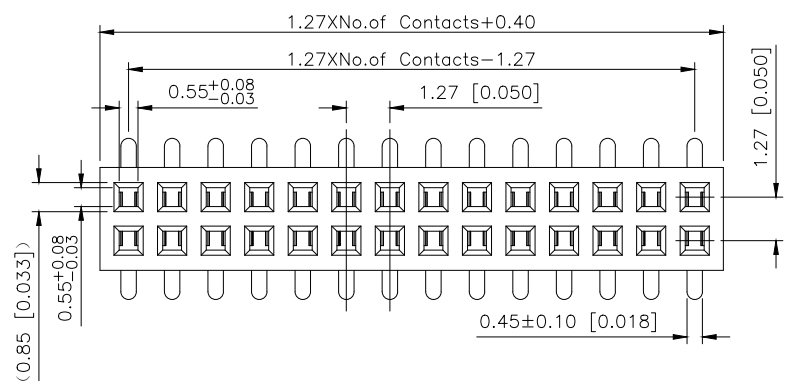


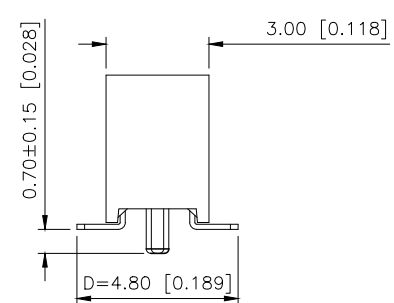
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.06.10	阿树



Section:A-A

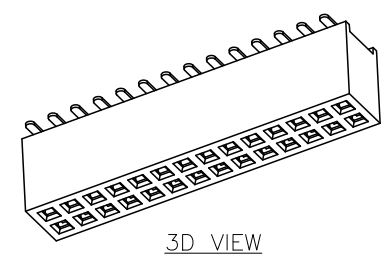
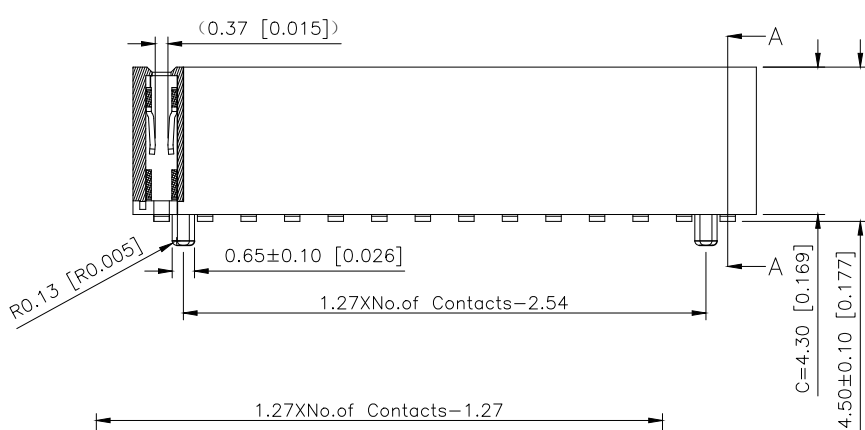
SPECIFICATIONS:
Rated Current:1.0AmPs/Contact Max;
Contact Resistance:20mΩ/Contact Max;
Withstand Voltage:300V AC or DC/Minute;
Insulation Resistance:500MΩ at V=100V;
Connector Mating Forces:0.5N/PIN Min;
Connector Unmating Forces:0.2N/PIN Min;
Durability:100 Cycles Min.
Operation Temperature:-40°c to +105°c

Material:
Contact Material:Phosphor Bronze
Contact Plating:Au Plated,Over 30~50u”Ni
Insulator Material:Balck Polyester(UL94V-0)
Standard: PA6T

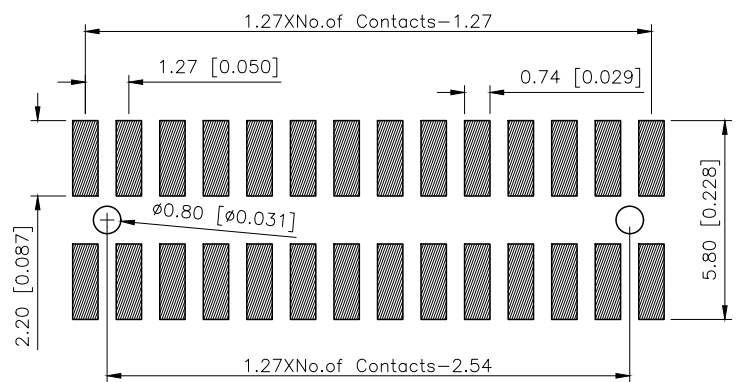


PART NO.:
X1321 F V S-2x14 SA-C43 D47
① ②③ ④ ⑤ ⑥ ⑦ ⑧

- ①Series No
- ②Category:F-Famale
- ③Welding Board Angle:V-Stright 180°
- ④Welding Way:S-SMT
- ⑤Row No.Pin No:2xXX-2x01~2x40Pin
- ⑥Type:S-With positioning column
- ⑦Plastic Height:C=4.30mm
- ⑧Pin Length:D=4.80mm



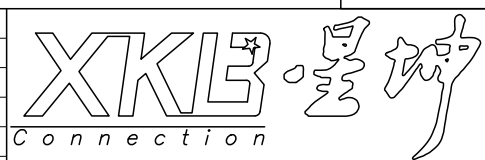
3D VIEW



PCB LAYOUT

X1321FVS-2x14SA-C43D48	PA6T	Brass	X1321W
PART NO	Material	Material(Pin)	Suitable XKB Wafer

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERAUCES	



DESIGN	阿树	VIEW: 	MODEL TYPE: 1.27mm BTB Connector		
CHECKED		UNIT: mm/in	PART NO.: X1321FVS-2x14SA-C43D48		
APPROVED		SIZE: A4	DWG NO.: X-X1321FVS-2x14SA-C43D48		
CISION CO.,LIMITED			SCALE	PAGE	REVISION
			N/A	1/1	A1