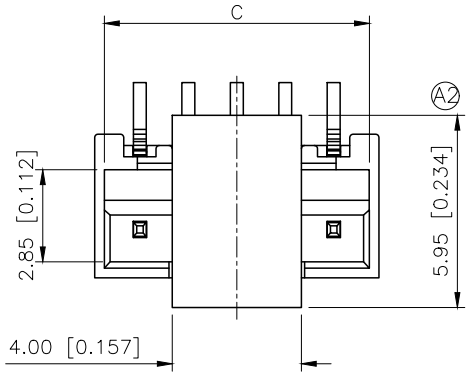
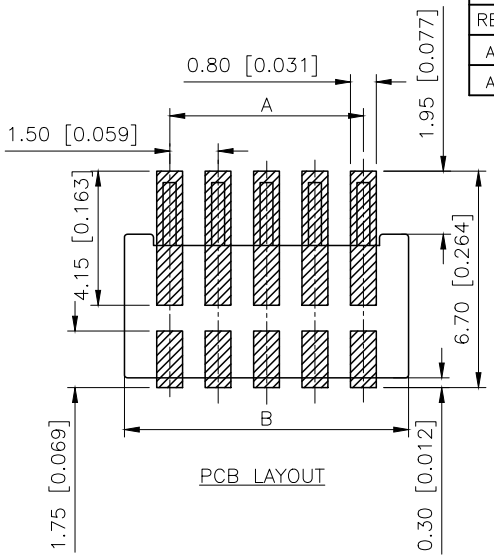
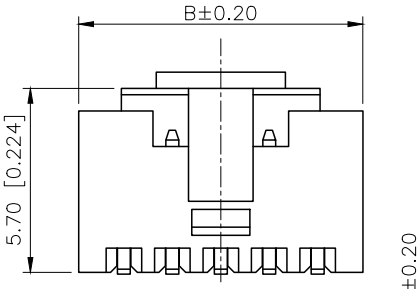
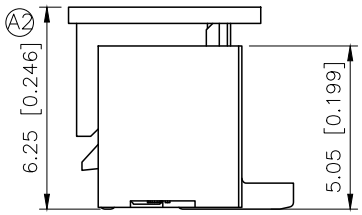
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A1	N/A		图面升级整理图面	2024.9.06	阿树
A2	N/A	(A2)X1	产品尺寸变更	2025.08.19	阿树

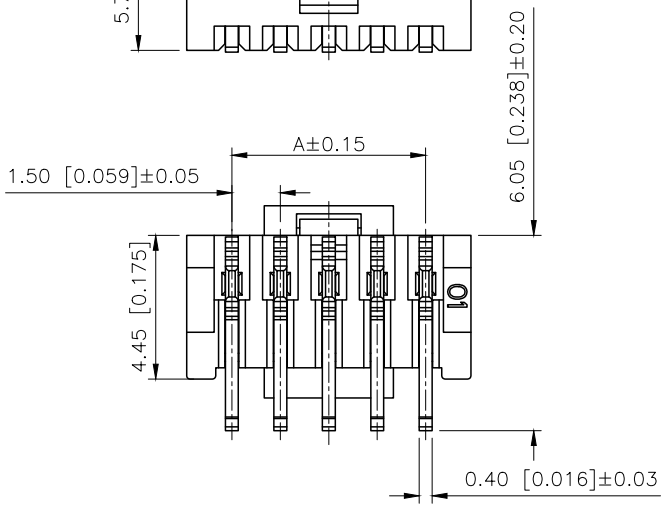


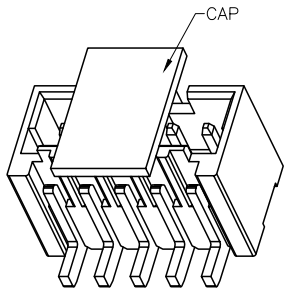


■SPECIFICATIONS
- •Voltage rating:250V AC/DC
- •Current rating:2.5A AC/DC
- •Withstanding Voltage:500V AC/minute
- •Temperature range:−40°C~+125°C
- •Insulation resistance:≥1000MΩ
- •Contact resistance:≤20mΩ









PART NO.:

X1511 W V S−13 L HF−LP SW
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

①Series No
②Category:W−Wafer
③Welding Board Angle:V−Stright 180°
④Welding Way:S−SMT
⑤Row No.Pin No:XX−02~15Pin
⑥Special No:L−With lock
⑦Special No:HF−Halogen free
⑧Material:9T−PA9T;46−PA46;LP−LCP 94V−0
⑨Planting:SW−Matte Tin Plating

Poles	Dimensions(mm)		
	A	B	C
02	1.50	4.30	3.70
03	3.00	5.80	5.20
04	4.50	7.30	6.70
05	6.00	8.80	8.20
06	7.50	10.30	9.70
07	9.00	11.80	11.20
08	10.50	13.30	12.70
09	12.00	14.80	14.20
10	13.50	16.30	15.70
11	15.00	17.80	17.20
12	16.50	19.30	18.70
13	18.00	20.80	20.20
14	19.50	22.30	21.70
15	21.00	23.80	23.20

X1511WVS−13LHF−LPSW	LCP UL 94V−0 Halogen Free	Brass	Matte Tin Plating	X1511H
PART NO	Material	Material(Pin& SolderTab)	Finish(Pin)	Suitable XKB Housing

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

XKB 星材 Connection

DESIGN	阿树	VIEW:	MODEL TYPE: 1.50mm Crimp Style Connectors
CHECKED		UNIT: mm/in	PART NO.: X1511WVS−13LHF−LPSW
APPROVED		SIZE: A4	DWG NO.: X−X1511WVS−13LHF−LPSW

XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A2