

1

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A

A

B

B

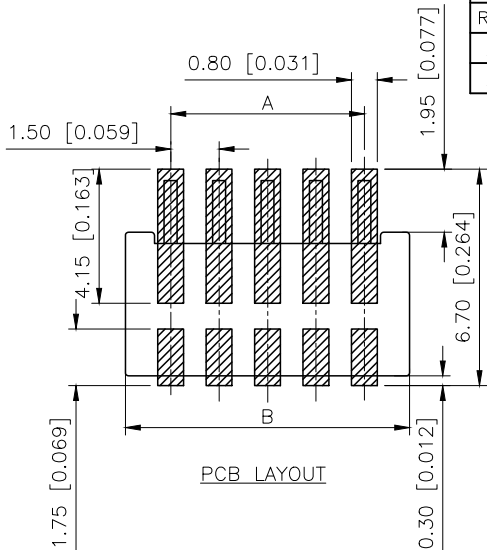
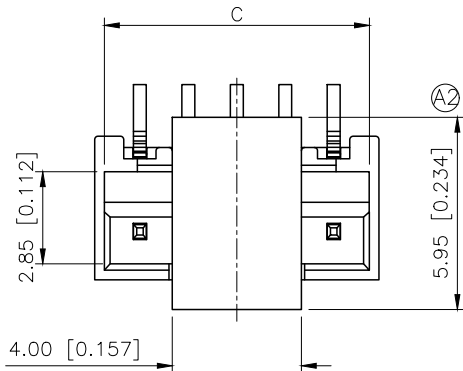
C

C

D

D

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	②X1	产品尺寸变更	2025.08.19	阿树



■SPECIFICATIONS

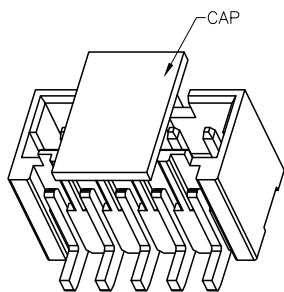
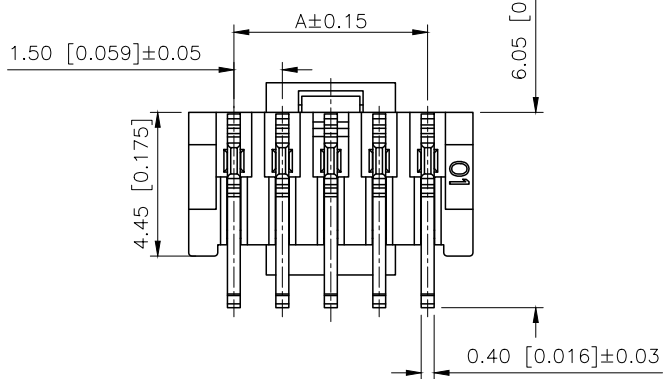
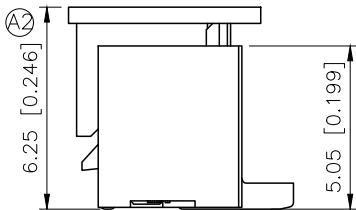
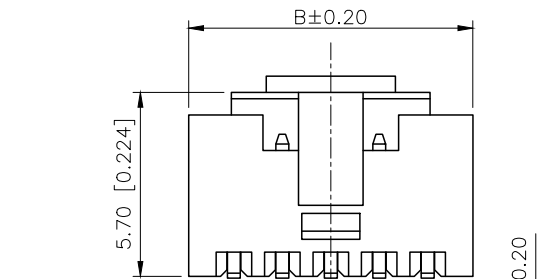
- Voltage rating:250V AC/DC
- Current rating:2.5A AC/DC
- Withstanding Voltage:500V AC/minute
- Temperature range:-40°C~+125°C
- Insulation resistance:≥1000MΩ
- Contact resistance:≤20mΩ

PART NO.:

X1511 W V S-09 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-09LHF-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 TOLERANCES	



DESIGN	阿树	VIEW:	MODEL TYPE: 1.50mm Crimp Style Connectors
CHECKED		UNIT: mm/in	PART NO.: X1511WVS-09LHF-LPSW
APPROVED		SIZE: A4	DWG NO.: X-X1511WVS-09LHF-LPSW

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