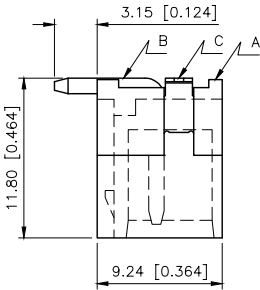
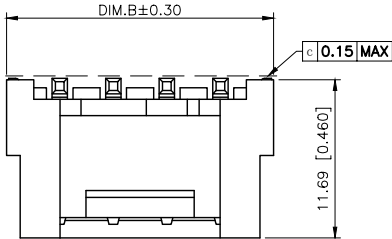
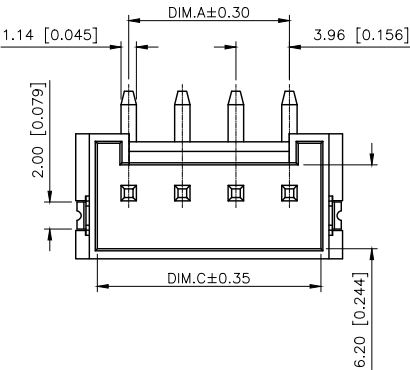
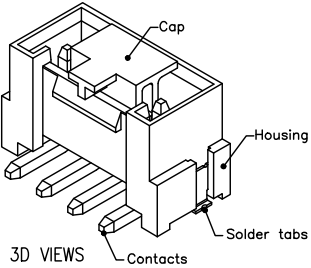


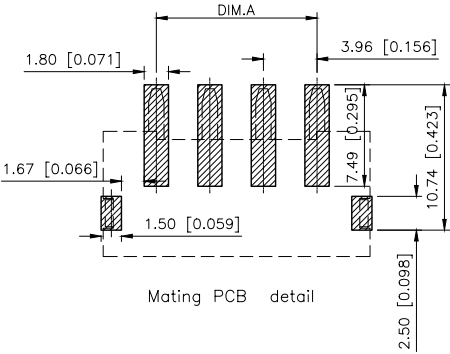
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.10.14	阿树



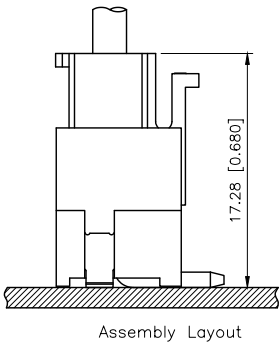
- SPECIFICATIONS
- Voltage rating:250V AC/DC
 - Current rating:7A AC/DC
 - Withstanding Voltage:1500V AC/minute
 - Temperature range:-40°C~+125°C
 - Insulation resistance:≥1000MΩ
 - Contact resistance:≤10mΩ



3D VIEWS



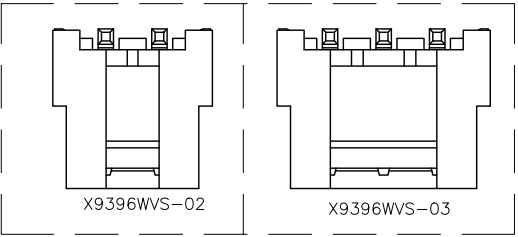
Mating PCB detail



Assembly Layout

- PART NO.:
X9396 W V S-04 C-9T SN
① ② ③ ④ ⑤ ⑥ ⑦ ⑧
- ①Series No
 - ②Category:W-Wafer
 - ③Welding Board Angle:V-Stright 180°
 - ④Welding Way: S-SMT
 - ⑤Row No.Pin No:XX-02~15Pin
 - ⑥Special NO:C-Cap
 - ⑦Material:9T-PA9T UL94V-0
 - ⑧Planting: SN-Bright tin plating

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
02	3.96	11.88	8.60	09	31.68	39.60	36.32
03	7.92	15.84	12.56	10	35.64	43.56	40.28
04	11.88	19.80	16.52	11	39.60	47.52	44.24
05	15.84	23.76	20.48	12	43.56	51.48	48.20
06	19.80	27.72	24.44	13	47.52	55.44	52.16
07	23.76	31.68	28.40	14	51.48	59.40	56.12
08	27.72	35.64	32.36	15	55.44	63.36	60.08



X9396WVS-02

X9396WVS-03

X9396WVS-04C-9TSN	Nylon 66 UL 94V-0	Brass	Tin-Plated	X9396H
PART NO	Material	Material(Pin)	Finish(Pin)	Suitable XKB Terminal

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: 3.96mm Crimp Style Connectors
CHECKED		UNIT: mm/in	PART NO.: X9396WVS-04C-9TSN
APPROVED		SIZE: A4	DWG NO.: X-X9396WVS-04C-9TSN