

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2024.03.27	阿树

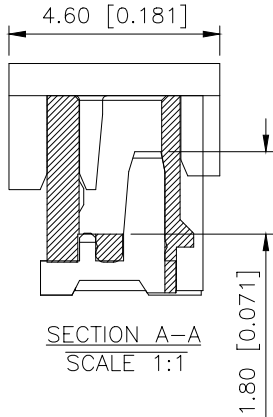
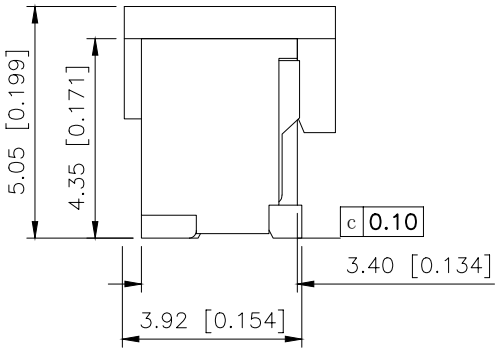
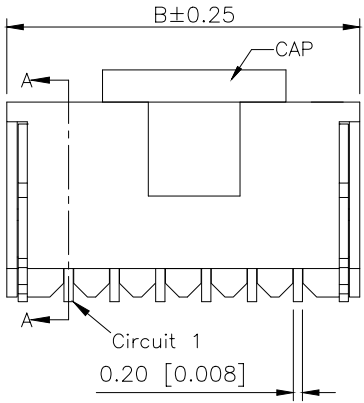
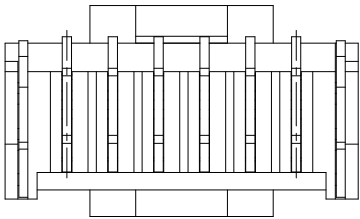
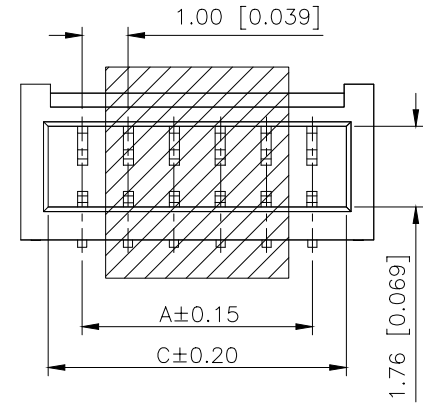
规格 Specifications:
额定电压 Voltage rating:125VAC/DC。
额定电流 Current rating:1A AC/DC
耐电压 Withstanding voltage:500V AC/minute
温度区间 Temperature range:-25℃to+85℃
绝缘电阻 Insulation resistance:≥100MΩ Min
接触电阻 Contact resistance:≤20mΩ Max

PART NO.:

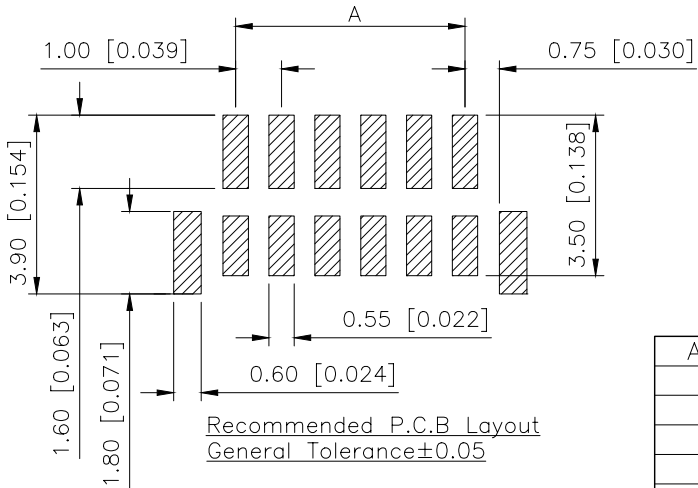
X1002 W V S-10 B-9T SN XX

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-02P-20P
⑥Plug the Pin & Special No:B-Ultra-thin With Lock
⑦Material:6T-PA6T;9T-PA9T;1T-PA10T;
HT-HTN 6T 94V-0
⑧Planting Category:
SN-Bright tin plating 70u" Min.;30" Ni Min.
SW-Matte Tin plating 70u" Min.;30u" Ni
⑨Color:Blank-Natural Color



SECTION A-A
SCALE 1:1



Recommended P.C.B Layout
General Tolerance±0.05

Poles	Dimensions/mm			Poles	Dimensions/mm		
	A	B	C		A	B	C
02	1.00	3.70	2.50	12	11.00	13.70	12.50
03	2.00	4.70	3.50	13	12.00	14.70	13.50
04	3.00	5.70	4.50	14	13.00	15.70	14.50
05	4.00	6.70	5.50	15	14.00	16.70	15.50
06	5.00	7.70	6.50	16	15.00	17.70	16.50
07	6.00	8.70	7.50	17	16.00	18.70	17.50
08	7.00	9.70	8.50	18	17.00	19.70	18.50
09	8.00	10.70	9.50	19	18.00	20.70	19.50
10	9.00	11.70	10.50	20	19.00	21.70	20.50
11	10.00	12.70	11.50				

X1002WVS-10BHF-6TSW	PA6T UL 94V-0 (Halogen Free)	Phorphos Bronze	Matte Tin Plating
X1002WVS-10B-1TSW	PA10T UL 94V-0		
X1002WVS-10B-HTSW	HTN6T UL 94V-0		
X1002WVS-10B-9TSW	PA9T UL 94V-0		
X1002WVS-10B-9TSN	PA9T UL 94V-0		
PART NO	Material	Material(Pin And Solder Tabs)	Finish(Pin And Solder Tabs)

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: 1.00mm Crimp Style Connector
CHECKED		UNIT: mm/in	PART NO.: X1002WVS-10B-9TSN
APPROVED		SIZE: A4	DWG NO.: X-X1002WVS-10B-9TSN