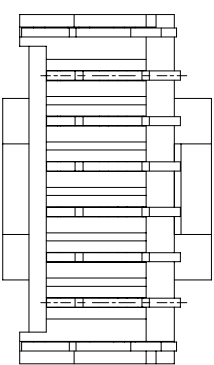
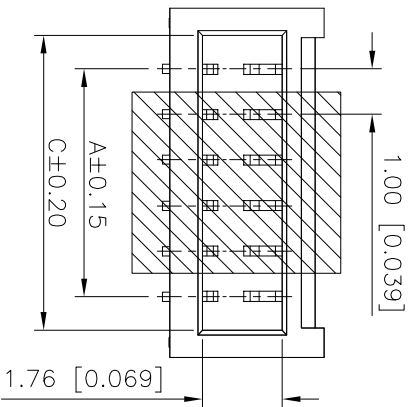


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2024.03.27	

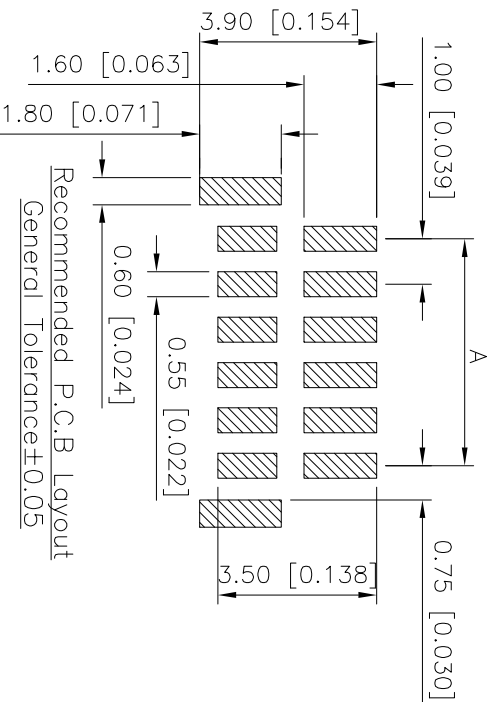
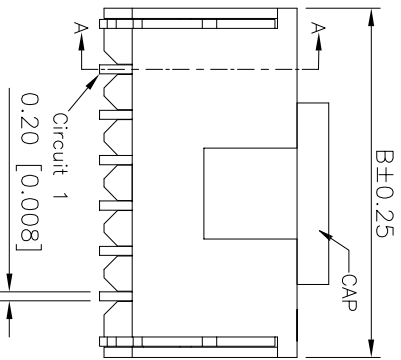
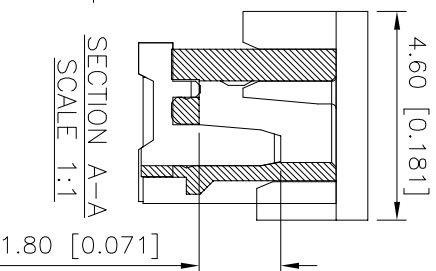
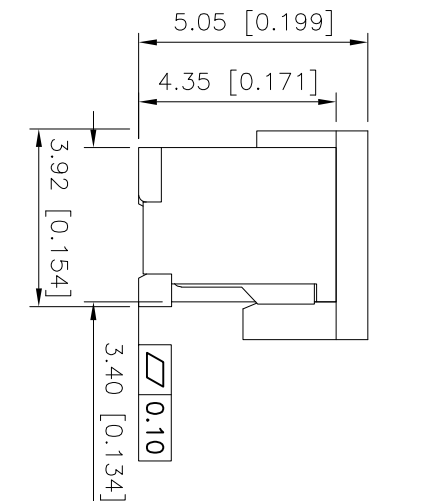


规格 Specifications:
 额定电压 Voltage rating: 125VAC/DC.
 额定电流 Current rating: 1A AC/DC
 耐压 Withstanding voltage: 500V AC/minute
 温度区间 Temperature range: -25°C to +85°C
 绝缘电阻 Insulation resistance: $\geq 100M\Omega$ Min
 接触电阻 Contact resistance: $\leq 20m\Omega$ Max

PART NO.:

X1002 W Y S-XX X HF-XX XX
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

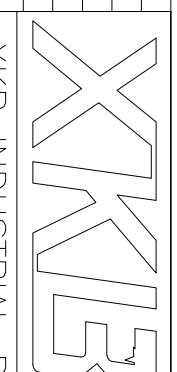
- ① Series No
- ② Category: W-Wafer
- ③ Welding Board Angle: V-Straight Angle 180°
- ④ Welding Way: S-SMT
- ⑤ Row No -Pin No: XX-02P-20P
- ⑥ Plug the Pin & Special No: B-Ultra-thin With Lock
- ⑦ HF-Halogen Free
- ⑧ Material: 6T-PA6T; 9T-PA9T; 1T-PA10T; HT-HTN 6T 94V-0
- ⑨ Plating Category:
 SN-Bright tin plating 70u" Min.; 30" Ni Min.
 SW-Matte Tin plating 70u" Min.; 30u" Ni Min.



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				

PART NO	Material	Material(Pin And Solder Tabs)	Finish(Pin And Solder Tabs)
X1002WVS-XXBHf-6Tsw	PA6T UL 94V-0 (Halogen Free)		
X1002WVS-XXB-1Tsw	PA10T UL 94V-0		
X1002WVS-XXB-9Tsw	HTN6T UL 94V-0	Phosphor Bronze	Matte Tin Plating
X1002WVS-XXB-9Tsw	PA9T UL 94V-0		
X1002WVS-XXB-9Tsw	PA9T UL 94V-0		Tin-Plated

ANGULAR	±5°
X.	±0.40
X.X	±0.30
X.xx	±0.20
X.xxx	±0.15



DESIGN	桑 葦	VIEW:	MODEL TYPE:
CHECKED		UNIT: mm/in	1.00mm Crimp Style Connector
APPROVED		SIZE: A4	PART NO.: X1002WVS-XXXXH-XXXX