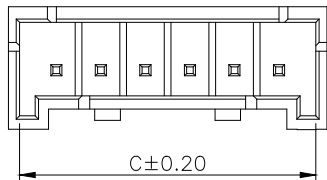
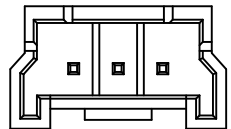


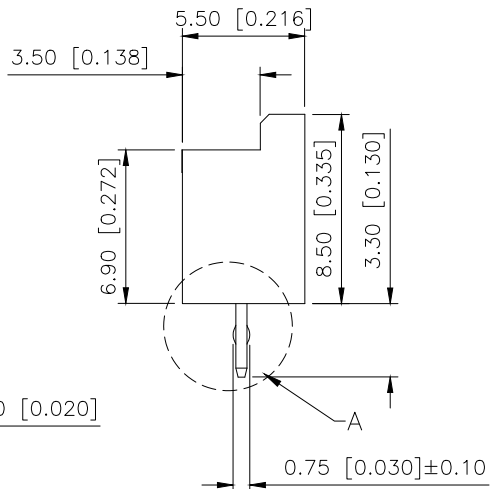
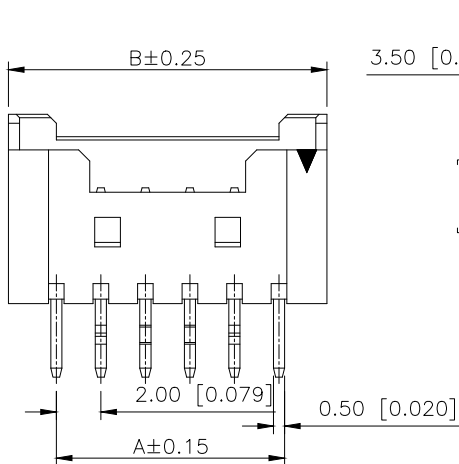
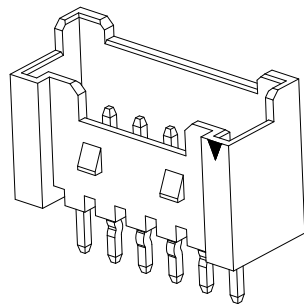
REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2024.9.30	阿树



04P~20P Shap
Scale 1:1



02P~03P Shap
Scale 1:1



■SPECIFICATIONS

- Voltage rating:125V AC/DC
- Current rating:2A AC/DC
- Withstanding Voltage:1000V AC/minute
- Temperature range:-40°C~+125°C
- Insulation resistance:≥1000MΩ
- Contact resistance:≤20mΩ

PART NO.:

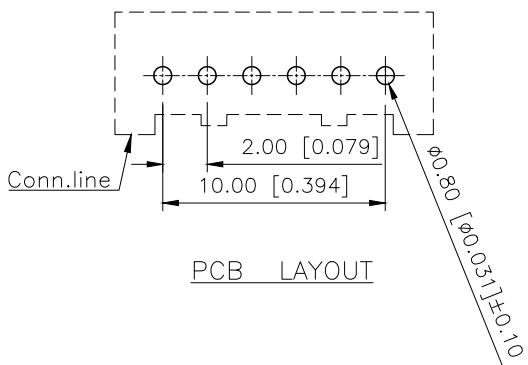
X3535 W V-02-N0 SN XX
① ② ③ ④ ⑤ ⑥ ⑦

- ①Series No
②Category:W-Wafer
③Welding Board Angle:V-Stright 180°
④Row No.Pin No:XX-02~15Pin
⑤Material:N0-PA66 94V-0
⑥Plating Category:SN-Bright Tin Plating
⑦Color:Blank-Natural Color

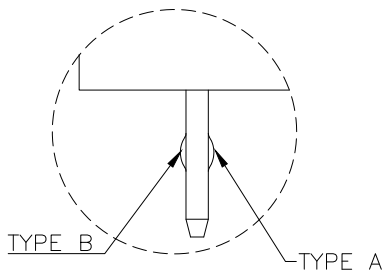
With K to Choose the type(A Or B)

PIN NO Poles TYPE	1	2	3	4	5	6	N-2	N-1	N
6PIN Over	-	A	B	-	-	-	B	A	-
6PIN	-	A	B	B	A	-			
5PIN	A	B	-	B	A				
4PIN	A	B	B	A					
3PIN	A	B	A						
2PIN	A	B							

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
2	2.00	7.70	5.30	12	22.00	26.30	25.30
3	4.00	9.70	7.30	13	24.00	28.30	27.30
4	6.00	10.30	9.30	14	26.00	30.30	29.30
5	8.00	12.30	11.30	15	28.00	32.30	31.30
6	10.00	14.30	13.30	16	30.00	34.30	33.30
7	12.00	16.30	15.30	17	32.00	36.30	37.30
8	14.00	18.30	17.30	18	34.00	38.30	39.30
9	16.00	20.30	19.30	19	36.00	40.30	41.30
10	18.00	22.30	21.30	20	38.00	42.30	43.60
11	20.00	24.30	23.30				



PCB LAYOUT



Detail A
SCALE 2:1

X3535WV-02-N0SN	PA66 UL 94V-0	Brass	Tin-Plated	X3535H
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: 2.00mm Crimp Style Connector
CHECKED		UNIT:	mm/in	PART NO.: X3535WV-02-N0SN
APPROVED		SIZE:	A4	DWG NO.: X-X3535WV-02-N0SN