

**Specifications :**

- Voltage rating: 50V AC / DC
- Current rating: 1A AC / DC
- Withstanding voltage: 500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥100MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤40mΩ

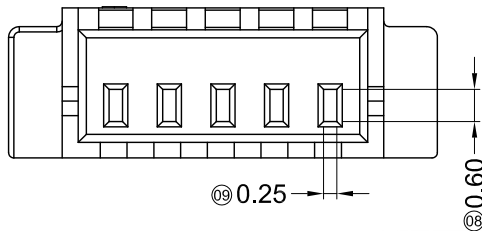
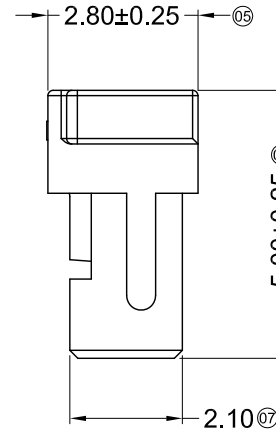
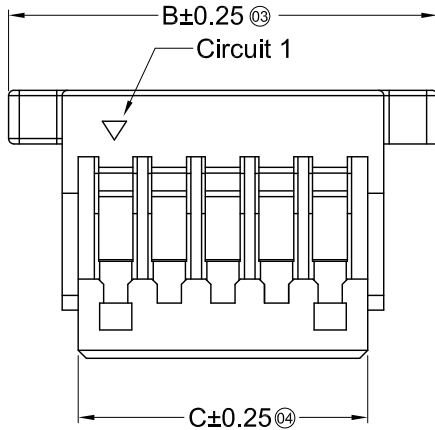
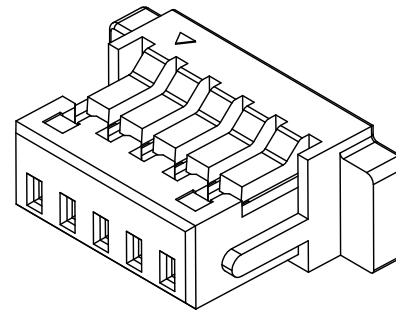
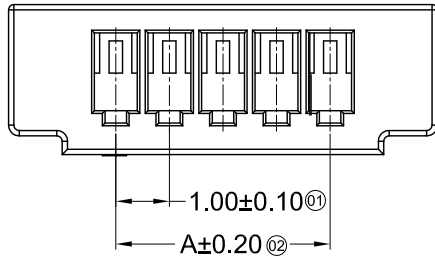
X1002 H X-XX E-XX XX XX

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No.
- ② Category: H-HSG
- ③ Welding Board Angle: Blank-ordinary
- ④ Row No.-Pin No.: XX-02P~24P
- ⑤ Plug the Pin & special No.: E-Have ears
- ⑥ Material: PT-PBT ; N0-PA66 94V-0  
PGN0-P-640PG3G-NC(15%GF)
- ⑦ Color: Blank-natural color
- ⑧ HF- Halogen Free ; Blank- Halogen

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
02	1.00	5.00	2.40	13	12.00	16.00	13.40
03	2.00	6.00	3.40	14	13.00	17.00	14.40
04	3.00	7.00	4.40	15	14.00	18.00	15.40
05	4.00	8.00	5.40	16	15.00	19.00	16.40
06	5.00	9.00	6.40	17	16.00	20.00	17.40
07	6.00	10.00	7.40	18	17.00	21.00	18.40
08	7.00	11.00	8.40	19	18.00	22.00	19.40
09	8.00	12.00	9.40	20	19.00	23.00	20.40
10	9.00	13.00	10.40	22	21.00	25.00	22.40
11	10.00	14.00	11.40	24	23.00	27.00	24.40
12	11.00	15.00	12.40				

X1002H-XXE-PGN0HF	PA66 UL 94V-0 Halogen Free P-640PG3G-NC(15%GF)	X1002T	X1002W
X1002H-XXE-N0HF	PA66 UL 94V-0 Halogen Free		
X1002H-XXE-N0	PA66 UL 94V-0		
X1002H-XXE-PT	PBT UL 94V-0		
PART NO	Material	Suitable XKB Terminal	Suitable XKB Terminal



For and on behalf of  
**XKB INDUSTRIAL PRECISION CO., LIMITED**  
香港星坤工業精密有限公司

△ X					ANGULAR	±5°
△ X					L ≤ 4	±0.2
△ X					4 < L ≤ 16	±0.3
MARK					16 < L ≤ 63	±0.4
					L > 63	±0.5
REVISIONS					UNSPECIFIED TOLERANCES	

DSND		DATE		SCALE: N/A	MODEL TYPE: X1002H-XXE-XXHF	
DWN		DATE		VIEW:	PART NO.:	
CHKD		DATE		UNIT: mm	1.00 mm Crimp Style Commtctors	
APPD		DATE		SIZE: A4	DWG NO.:	
				WEIGHT	SHEET	REVISION
				1.0g	1/1	A0

**XKB INDUSTRIAL PRECISION CO., LIMITED**