

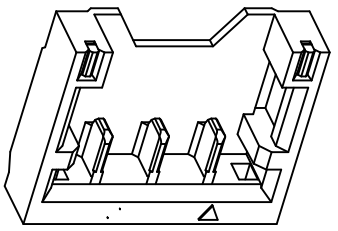
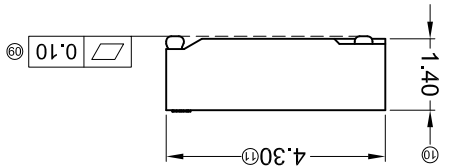
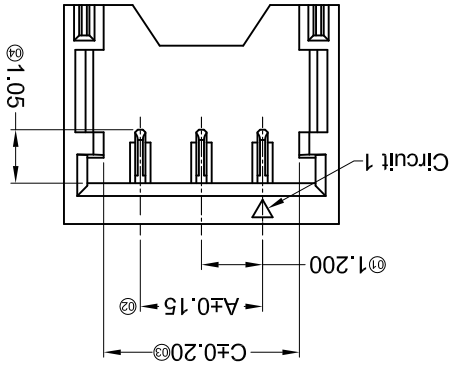
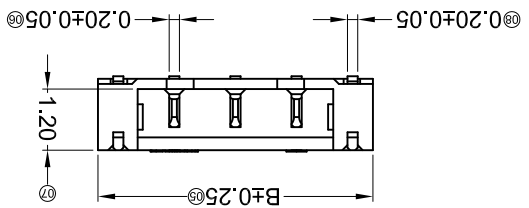
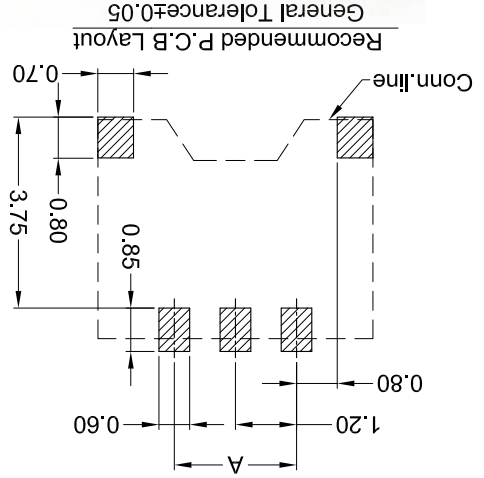
For and on behalf of  
**XKB INDUSTRIAL PRECISION CO., LIMITED**  
 香港星坤工業精密有限公司

REVISIONS  
 Authorized Signatures(s)

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
△ X					$L > 63$ $\pm 0.5$
△ X					$16 < L \leq 63$ $\pm 0.4$
△ X					$4 < L \leq 16$ $\pm 0.3$
△ X					$L \leq 4$ $\pm 0.2$
					ANGULAR $\pm 5^\circ$

REVISION	SHEET	WEIGHT	SCALE: N/A	DATE	DNSD	DATE	DWN	DATE	CHKD	DATE	APPD	DATE	SIZE: A4	REVISION
A0	1/1	1.0g												

MODEL TYPE: X1224WRS-XX-XXV01	PART NO.: 1.20mm Crimp Style Connectors	DWG NO.:
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PART NO	Material	Material(Pin)	Finish(Pin)	(Solder Tabs) (Solder Tabs)	Material	Material	Finish	Material
X1224WRS-XX-LPV01	LCP UL 94V-0	Phosphos Bronze	Gold-Flash	Brass	Tin Plating Matte	Brass	Gold-Flash	Phosphos Bronze
PA4T UL 94V-0	Phosphos Bronze	Gold-Flash	Brass	Tin Plating Matte	Brass	Gold-Flash	Phosphos Bronze	Phosphos Bronze

Poles	Dimensions(mm)	
	A	B
02	1.20	4.20
03	2.40	5.40
		3.84

- 01 Series No.
- 02 Category: W-water
- 03 Welding Board Angle: R-Right Angle 90°
- 04 Welding Way: S-SMT
- 05 Row No.-Pin No.: XX-04P~07P
- 06 Plug the Pin & Special NO.:
- 07 Material: LP-LCP 94V-0 ; 4T-PA4T
- 08 Planting Category: V01: All Gold Flash
- 09 Color: Blank-Natural Color Black

X1224 W R S-XX X- XX V01 XX

- Voltage rating: 50V AC / DC
- Current rating: 2.0A AC / DC
- Withstanding voltage: 500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥100MΩ
- Contact resistance: ≤20mΩ
- After environmental testing: ≤40mΩ

■ Specifications :

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 香港星坤工業精密有限公司

REVISIONS  
 Authorized Signature(s)

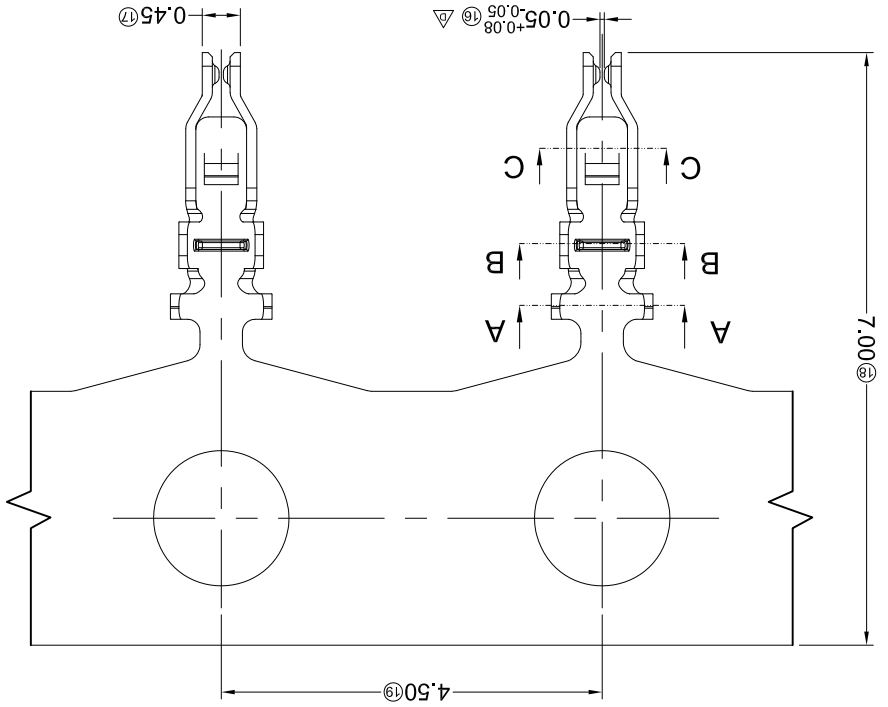
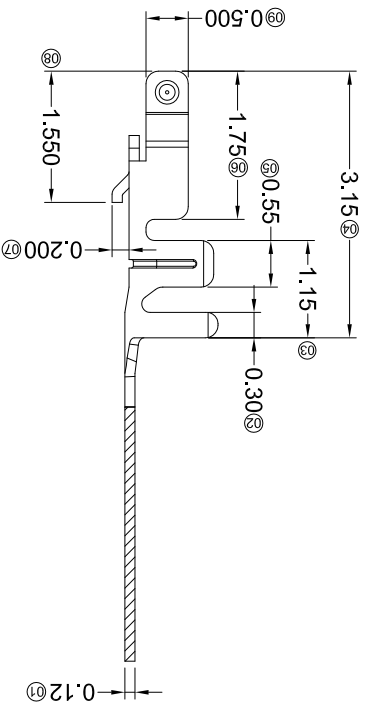
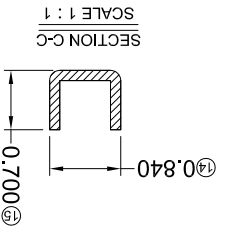
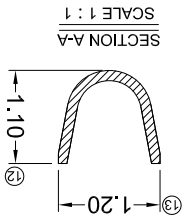
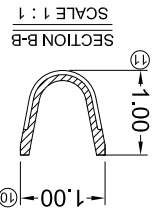
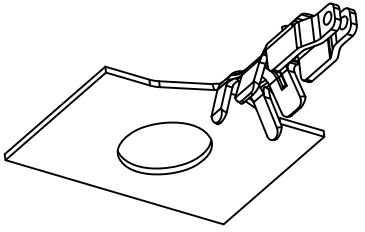
MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
△ X					±0.5
△ X					L > 63
△ X					16 < L ≤ 63
△ X					4 < L ≤ 16
△ X					L ≤ 4
					±0.2
					ANGULAR
					±5°

DSND	DATE	SCALE: N/A	MODEL TYPE: X1224T-PV01
APPD <td></td> <td></td> <td></td>			
CHKD <td></td> <td></td> <td></td>			
DWN <td></td> <td></td> <td></td>			

VIEW:	DATE	SCALE: N/A	MODEL TYPE: X1224T-PV01
UNIT: mm			
SIZE: A4			

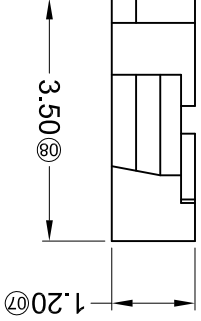
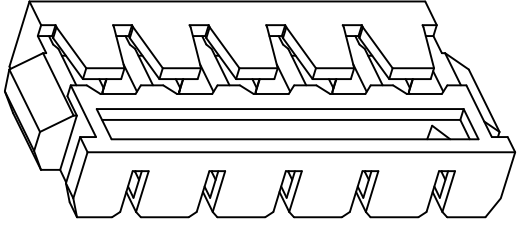
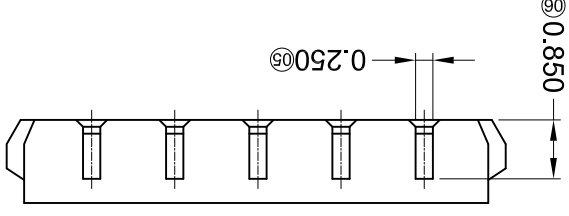
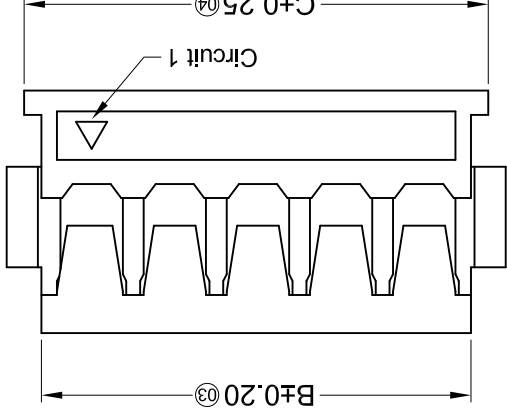
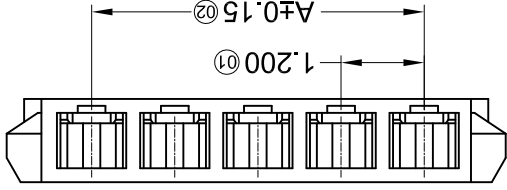
REVISION	SHEET	WEIGHT	REVISION
1/1	1/1	1.0g	A0

PART NO	Material	Wire Range	Insulation O.D.	Finish	Suitable XKB Terminal
X1224T-PV01	Phosphor Bronze	AWG#28-30	0.70mm (Max.)	Stamping Before Plating: 30u" Ni:Whole Gold : Gold Flash	X1224H



- Specifications :**
- Voltage rating: 50V AC / DC
  - Current rating: 2A AC / DC
  - Withstanding voltage: 500V AC/minute
  - Temperature range: -25°C~+85°C
  - Insulation resistance: ≥100MΩ
  - Contact resistance: ≤20mΩ
  - After environmental testing: ≤40mΩ
- Series Number: 01 02 03 04 05 06
- Category: T-terminal
- Shape: Blank-ordinary
- Material: P-Phosphor bronze
- Plating style: V01- All Gold Flash
- Plating method: 06
- Blank-Stamping before plating

X1224 T X-P V01 X



- Specifications :**
- Voltage rating: 50V AC / DC
  - Current rating: 2A AC / DC
  - Withstanding voltage: 500V AC/minute
  - Temperature range: -25°C~+85°C
  - Insulation resistance: ≥100MΩ
  - Contact resistance: ≤20mΩ
  - After environmental testing: ≤40mΩ

X1224 H X-XX HF-XX XX

- ① Series No.
- ② Category: H-HSG
- ③ Welding Board Angle: Blank-ordinary
- ④ Row No.-Pin No.: XX-02P~05P
- ⑤ Plug the Pin & special No.: HF-Halogen free
- ⑥ Material: 46-PA46 94V-0; LP-LCP
- ⑦ Color: Blank-Natural Color Black

Poles	Dimensions(mm)		
	A	B	C
02	1.20	2.60	3.10
03	2.40	3.80	4.30
04	3.60	5.00	5.50
05	4.80	6.20	6.70

PART NO	Material	Suitable XKB Terminal	Suitable XKB Terminal
X1224H-XX-46	PA 46 UL 94V-0	X1224T	X1224W
X1224H-XX-LP	LCP UL 94V-0		
X1224H-XXHF-LP	LCP UL 94V-0 Halogen Free		

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

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REVISIONS  
 Authorized Signature(s)

DSND	DATE	SCALE: N/A	MODEL TYPE: X1224H-XXHF-XX
DWN	DATE <td>VIEW: </td> <td>PART NO.:</td>	VIEW:	PART NO.:
CHKD	DATE <td>UNIT: mm</td> <td>DWG NO.:</td>	UNIT: mm	DWG NO.:
APPD	DATE <td>SIZE: A4</td> <td></td>	SIZE: A4	
		WEIGHT: 1.0g	REVISION: A0
		SHEET: 1/1	

**XKB INDUSTRIAL PRECISION CO., LIMITED**

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