



**Specifications :**

- Voltage rating: 250V AC / DC
- Current rating: 3A AC / DC
- Withstanding voltage: 1500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: ≥500MΩ
- Contact resistance: ≤10mΩ
- After environmental testing: ≤20mΩ
- Mark "\*" Indicate Dimensions Need To Controlled In Emphasis

**X2508 T X-P SN X-X**

① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② Category: T-Terminal
- ③ Appearance type: Blank-Ordinary
- ④ Material: P-Phosphor bronze  
B-Brass
- ⑤ Plating Style: G\*\*-Gold Plated Contact  
V\*\*- All Gold-Plated  
01-Gold Flash 02-2u" 03-3u"  
05-5u" 10-10u" 15-15u"  
SN-Bright Tin Plating  
SN1-Bright Tin Plating  
0-No Plating Material  
SW- Fog Tin Plating
- ⑥ Plating Method : Blank-Stamping before Plating  
B-Plating before stamping
- ⑦ Mold No./Mark/Special No.

X2508T-PSN	Phosphor Bronze	AWG#20-28	1.90mm(Max)	Stamping Before Plating:30~50u" Ni;70~120u"Sn	X2508H
PART NO	Material	Wire Range	Insulation O.D.	Finish	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°	DSND		DATE		SCALE: N/A	MODEL TYPE: X2508T-PSN		
△ X						L ≤ 4	± 0.2	DWN		DATE		VIEW:	PART NO.:		
△ X						4 < L ≤ 16	± 0.3	CHKD		DATE		UNIT: mm	2.50 mm Crimp Style Connector		
△ X						16 < L ≤ 63	± 0.4	APPD		DATE		SIZE: A4	DWG NO.:		
MARK	DESCRIPTION	DATE	REVISED	APPROVED		L > 63	± 0.5								
REVISIONS							UNSPECIFIED TOLERANCES		<b>XKB INDUSTRIAL PRECISION CO., LIMITED</b>				WEIGHT	SHEET	REVISION
Authorized Signature(s)													1.0g	1/1	A0