

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2024.11.30	阿树

Specifications:
Voltage rating:600V AC/DC
Current rating:Table
Withstanding voltage:2200V AC/minute
Temperature range:-40℃-+125℃
Insulation resistance:≥1000MΩ
Contact resistance:≤5mΩ
After environmental testing:≤10mΩ
Material:High conductive Brass
Wire Range:AWG#14-16
Insulation O.D.: 1.85mm(Max)
Plating method:Blank-Stamping before plating

PART NO.:

X5700 I-P SN-X
① ② ③ ④ ⑤

- ①Series Number.
②Category: T-terminal
③Material: P-Phosphor bronze
④Plating style:SN-Bright tin plating 100u" Min Sn, Ni 50u"Min
⑤Mold No./Mark/Special No.
L-Low foot (applicable to 14#/16#)
H-height (applicable TO 12#)

Current rating				
AWG &Metric wire size	2	4	6	8~12
12 AWG,4mm ²	21 A	18 A	16 A	14 A
14 AWG,2.5mm ²	19 A	15 A	13 A	11 A
16 AWG,1.5mm ²	15 A	13 A	11 A	10 A

X5700T-PSN-H	High conductive Brass	X5700H	X5700W
X5700T-PSN-L			
PART NO	Material	Suitable XKB Terminal	Suitable XKB Wafer

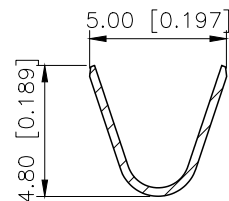
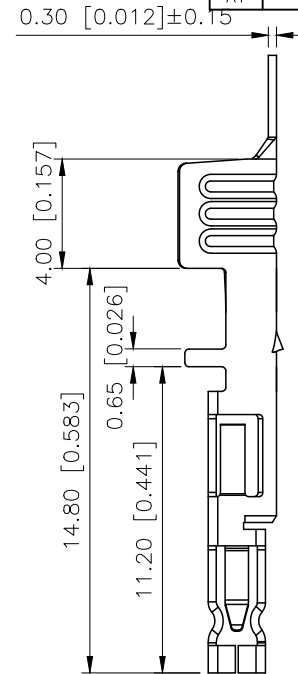
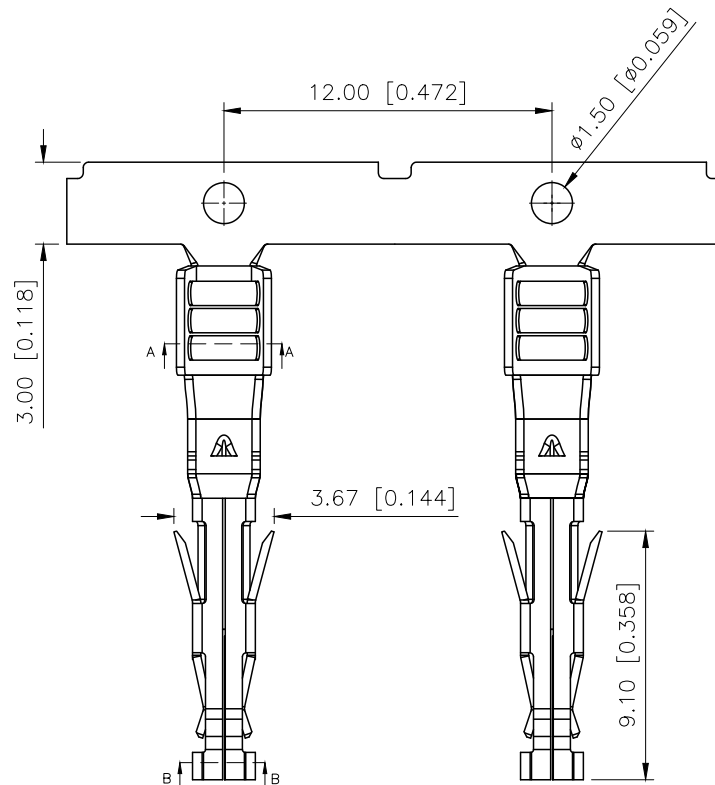
AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERANCES	



DESIGN	阿树	VIEW:	MODEL TYPE: Wire to board connector
CHECKED		UNIT: mm/in	PART NO.: X5700T-PSN-L
APPROVED		SIZE: A4	DWG NO.:

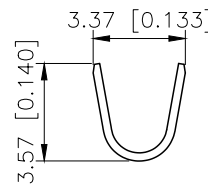
XKB INDUSTRIAL PRECISION CO.,LIMITED

SCALE	PAGE	REVISION
N/A	1/1	A1



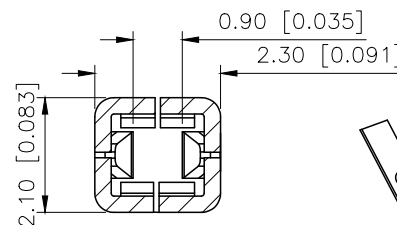
SECTION:A-A
SCALE:1:1

CONDUCTOR CRIMP 12 AWG



SECTION:A-A
SCALE:1:1

CONDUCTOR CRIMP 14/16 AWG



SECTION:B-B
SCALE:2:1

