

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2024.9.24	阿树

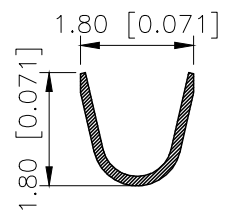
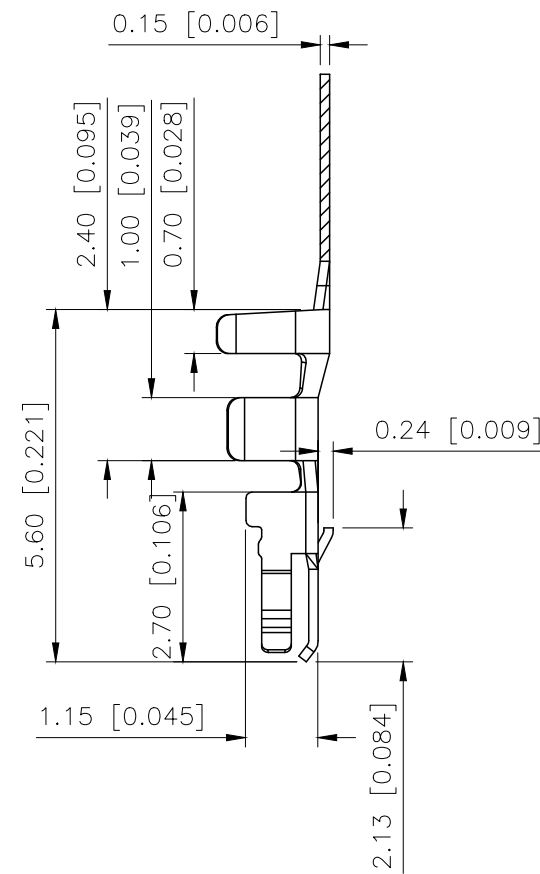
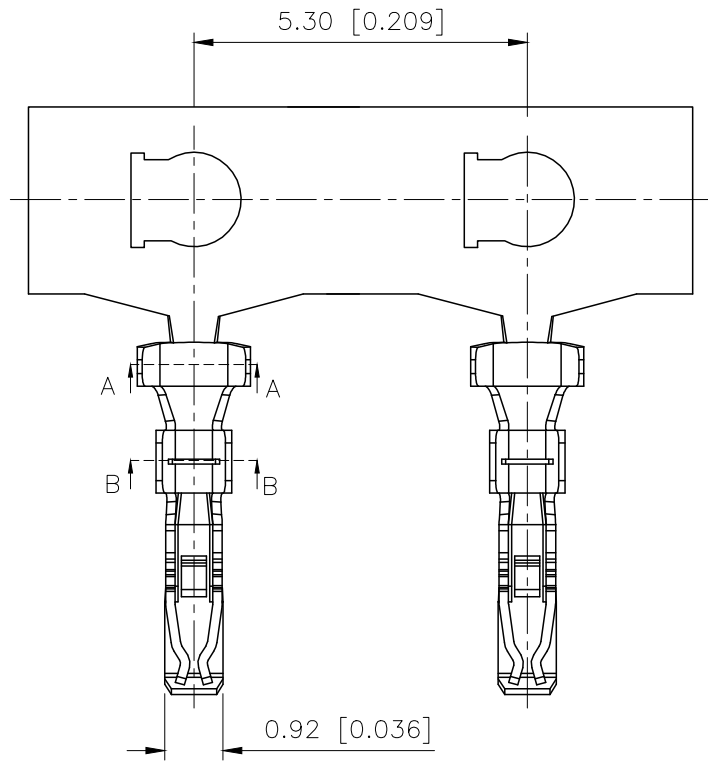
■ SPECIFICATIONS

- Voltage rating: 150V AC/DC
 - Current rating: 3A AC/DC
 - Withstanding Voltage: 500V AC/minute
 - Temperature range: -40°C ~ +125°C
 - Insulation resistance: $\geq 1000M\Omega$
 - Contact resistance: $\leq 20m\Omega$
 - After environmental testing: $\leq 40m\Omega$
- Wire Range: #24-28
Insulation OD: 1.10mm(Max)

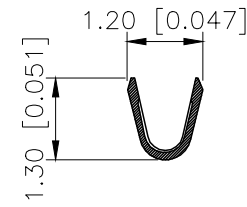
PART NO.:

X1503 I-P XXX
① ② ③ ④

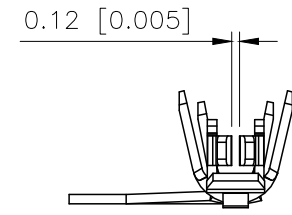
- ① Series Number.
- ② Category: T-terminal
- ③ Material: P-Phosphor bronze
- ④ Planting style: V01-Gold Flash
SN-Bright tin plating



SECTION:A-A
SCALE:1:1



SECTION:B-B
SCALE:1:1



X1503T-PV01	Phosphor Bronze	AWG#24-28	1.10mm(Max)	Stamping Before Plating: 30u"Ni MIN; Gold Flash	X1503H
X1503T-PSN				Stamping Before Plating: 30u"Ni MIN; 70u"Sn Min	
PART NO	Material	Wire Range	Insulation OD	Finish	Suitable XKB

AuGLAR	$\pm 5^\circ$
X.	± 0.40
X.x	± 0.30
X.xx	± 0.20
X.xxx	± 0.15
UNSPECIFIED TOLERANCES	



DESIGN	阿树	VIEW:		MODEL TYPE:	1.50mm Crimp Style Connector
CHECKED		UNIT:	mm/in	PART NO.:	X1503T-PV01
APPROVED		SIZE:	A4	DWG NO.:	