

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A1	N/A			2025.04.30	
A2	ECN-P-2026032502	A2x7		2026.03.25	

■ SPECIFICATIONS

- Voltage rating: 50V AC/DC
- Current rating: 1A AC/DC
- Withstanding Voltage: 500V AC/minute
- Temperature range: -40°C ~ +125°C
- Insulation resistance: $\geq 100M\Omega$
- Contact resistance: $\leq 20m\Omega$

PART NO.:

X1002 I-P SN-E

Series No

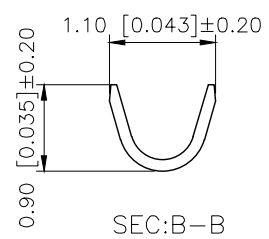
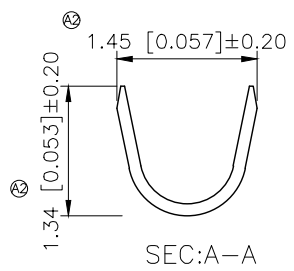
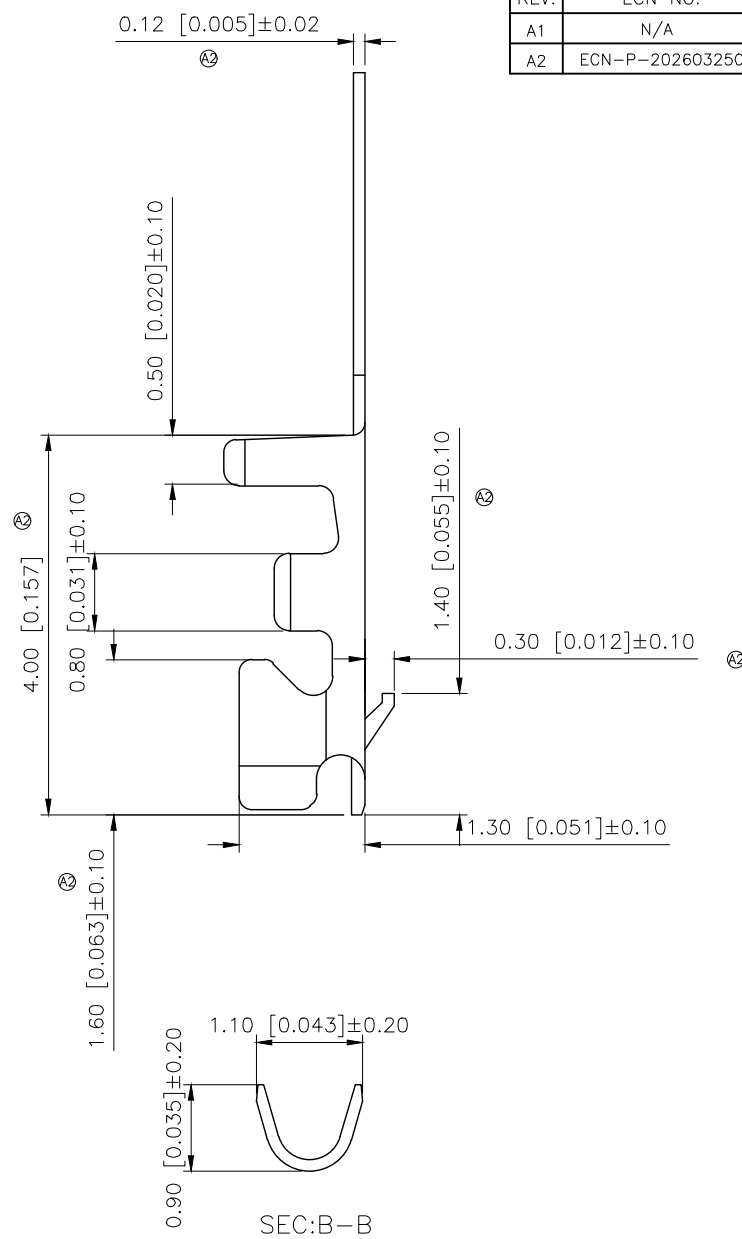
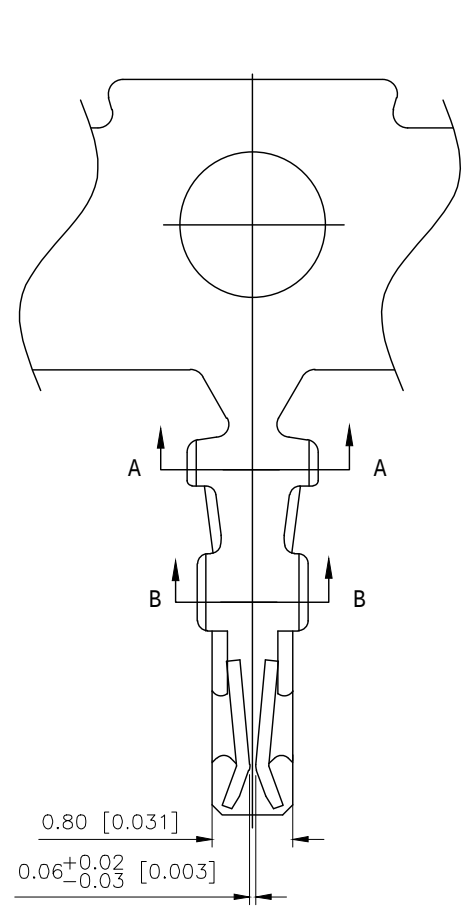
Category: T-Terminal

Material: P-Phosphor bronze

Plating Style:

SN-Bright tin plating 70u''; 30u'' Ni

Special No: E-Have ears



X1002T-PSN-E	Phospho Bronze	AWG#28-32	Tin-Plated	X1002H
PART NO	Material	Wire Range	Finish	Suitable XKB Housing

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



DESIGN	VIEW:	MODEL TYPE: 1.0mm Crimp Style Connectors
CHECKED	UNIT: mm/in	PART NO.: X1002T-PSN-E
APPROVED	SIZE: A4	DWG NO.: