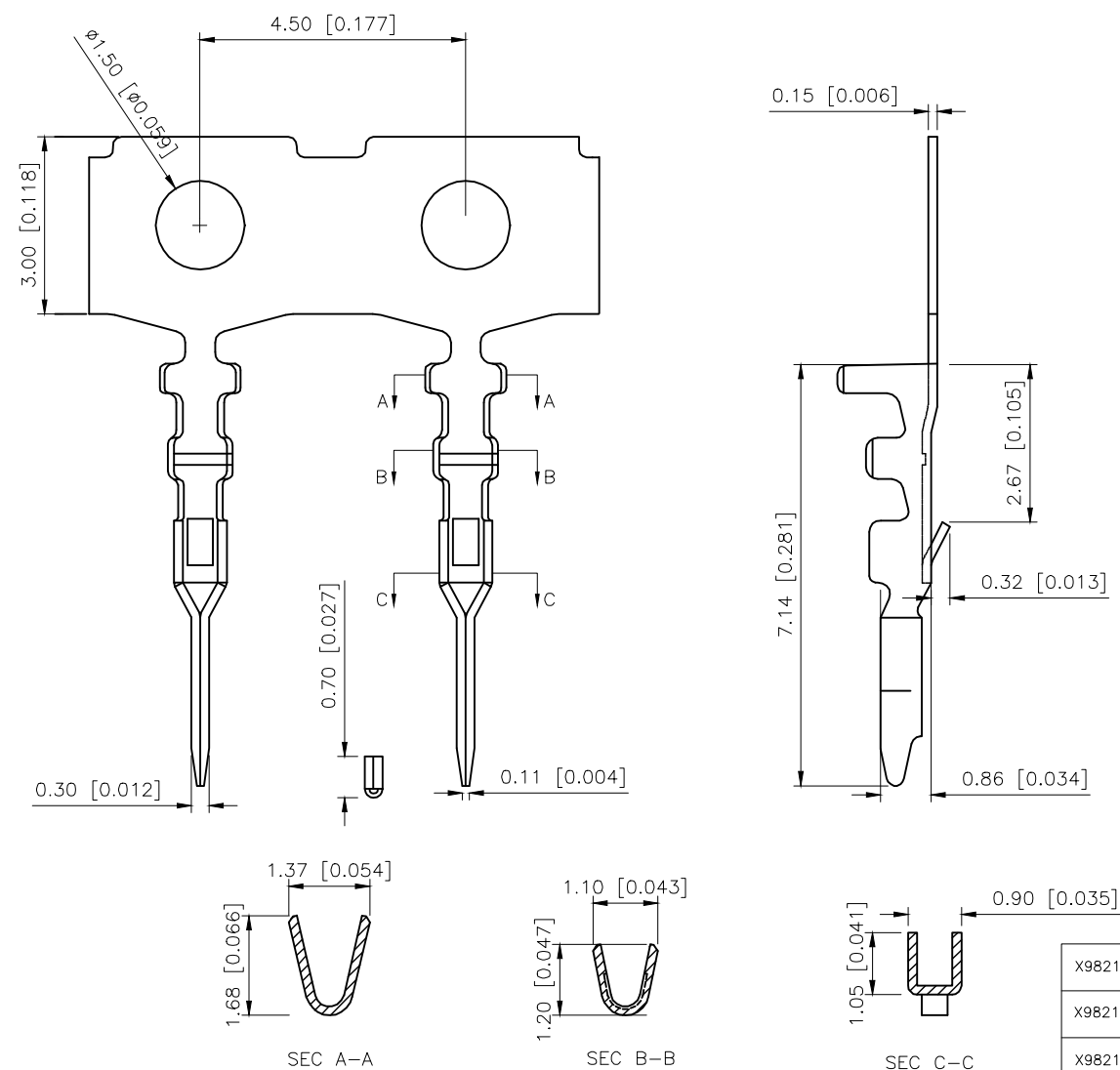


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	/			2025.12.19	



- SPECIFICATIONS
- Voltage rating:125V AC/DC
 - Current rating:1A AC/DC
 - Withstanding Voltage:250V AC/minute
 - Temperature range:-45°C~+125°C
 - Insulation resistance:≥100MΩ
 - Contact resistance:≤20mΩ
 - After environmental testing:≤40mΩ

PART NO.:
X9821 I M-P XX

Series No
Category:T-terminal
Welding Board Angle M-Male
Material:P-Phosphor bronze
Plating style: SN-Bright tin plating
SN2-Bright Tin Plating 120u"Min
V01-Gold Flash

X9821TM-PV01	Phosphor Bronze	AWG#28-32	1.0mm(Max)	Stamping Before Plating:30u" Min Ni; Whole Gold:Gold Flash	X9821HF-PSN
X9821TM-PSN				Stamping Before Plating:30u" Min Ni; 70u"Sn Min	
X9821TM-PN2				Stamping Before Plating:50u" Min Ni; 120u"Sn Min	
PART NO	Material	Wire Range	Insulation O.D.	Finish	Suitable XKB

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



DESIGN	VIEW:	MODEL TYPE: 1.25mm Crimp Style Connectors
CHECKED	UNIT: mm/in	PART NO.: X9821TM-PSN
APPROVED	SIZE: A4	DWG NO.: