

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2024.12.5	阿树

Specifications:

规格:

Voltage rating:400V AC/DC

额定电压: 400V AC/DC

Current rating:14A AC/DC

额定电流: 14A AC/DC

Withstanding voltage:1800V AC/minute

耐受电压: 1800V AC/分钟

Temperature range:-40℃-+125℃

温度范围: -40℃-+125℃

Insulation resistance:1000MΩ min

绝缘电阻: 1000MΩ Min

Contact resistance:10mΩ Max

接触电阻: 10mΩ Max

PART NO.:

X3501 I-TH SN-A
① ② ③ ④ ⑤

①Series Number.

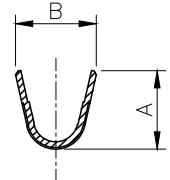
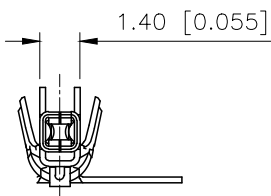
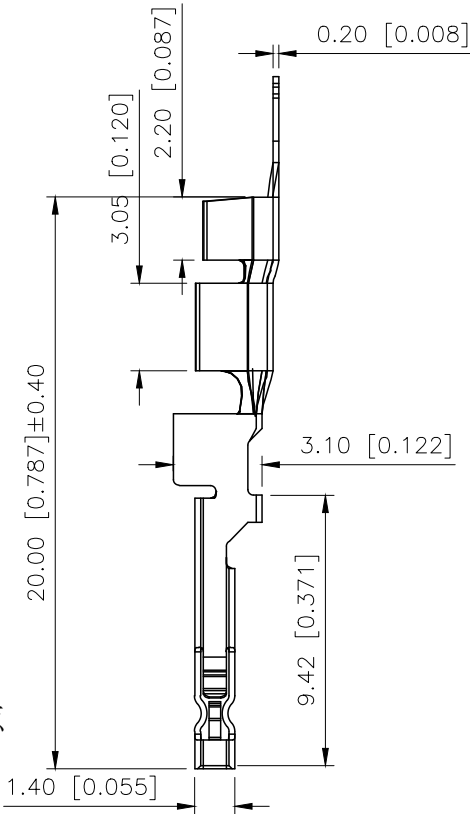
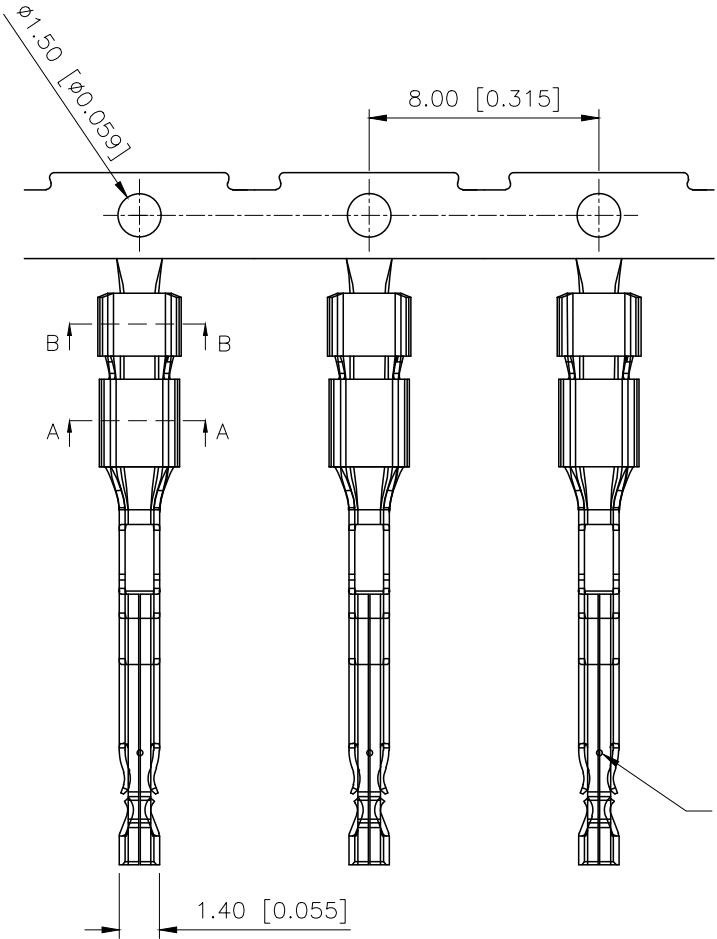
②Category: T-terminal

③Category:TP-Phosphor Bronze Ter

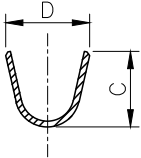
TH-High Conductive copper alloy Ter

④Plating: Tin Plated 80-120u"Min

⑤Type: TypeA:TypeB



SECTION:A-A
SCALE:1:1



SECTION:B-B
SCALE:1:1

X3501T-THSN-A	AWG#20-22	2.20	2.20	2.10	2.33	X3501H
X3501T-THSN-B	AWG#16-18	2.80	2.80	2.63	2.90	Suitable XKB Housing
PART NO	Wire Range	DIM A	DIM B	DIM C	DIM D	

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:	3.5mm Crimp Style Connector
CHECKED		UNIT:	mm/in	PART NO.:	X3501T-THSN-A
APPROVED		SIZE:	A4	DWG NO.:	X-X3501T-THSN-A