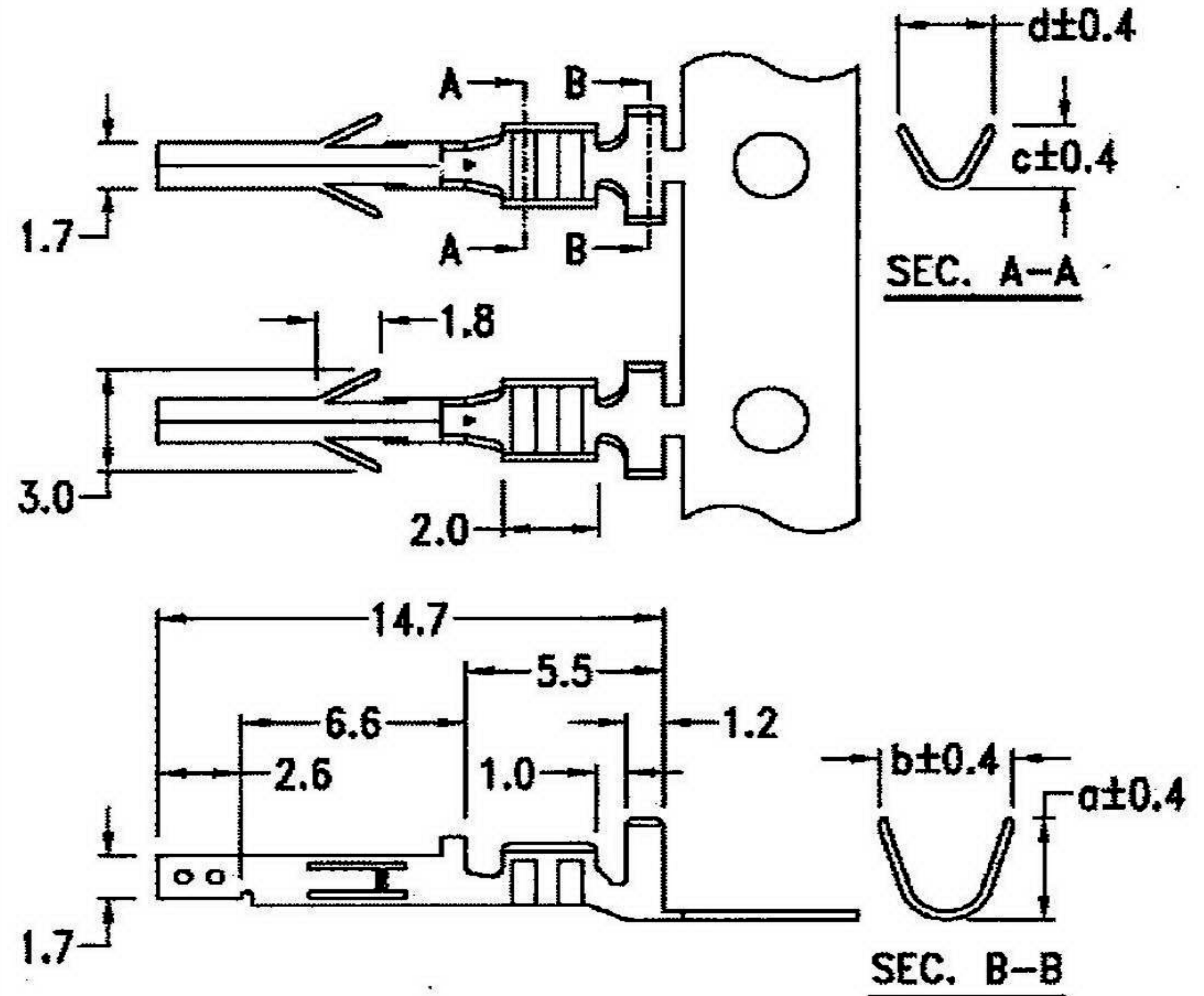


Features:

- 600V volts rating (R.M.S.)
- Thickness: 0.2mm

Specifications:

- Voltage rating: 600V AC, DC
- Current rating up to 9A(with #18 AWG)
- Dielectric withstanding Voltage: 1500V AC/minute
- Contact resistance: Initial value/10mΩ max.
After environmental testing/20mΩ max.
- Crimp resistance: 5mΩ max,
- Terminal retention force: 3.0Kg min.
- Ambient temperature range: -40°C ~ 105°C
(including temperature rise)



Ordering & Dimensional Information (mm) :

Dimension				Wire Size	Material	Finished
a	b	c	d	(AWG)		
2.3	2.3	1.65	1.8	#22 ~ #28	BRASS	Tin-plated
4.5	3.6	2.3	1.9	#18 ~ #24		
		2.8	2.4	#16		

RoHS
Compliant

Gold Star Connectors Co., Ltd.

APPD. 核准	SCALE 比例 参考	TOLERANCE 容許公差 .0 ±0.40 .00 ±0.25 ANG. ±	PART NAME 品名
DWG. 製圖 HELEN	UNIT 單位 MM	SIZE 紙張尺寸 A4	Mini Fit 4.2 FEMALE TERMINAL
DATE 制表日 2009/3/27	PAGE 張數 1 OF 1	REV. 版次 A	PART NO. 料號 NCT420-TxxF