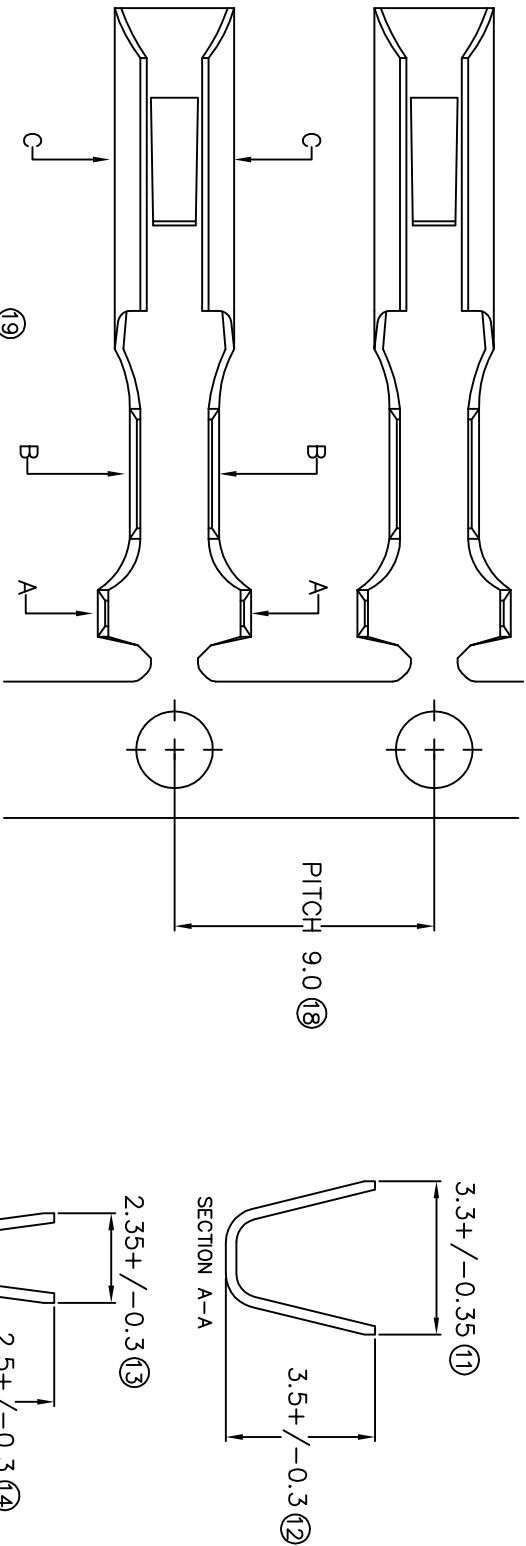


# TERMINALS SPECIFICATION DRAWING



FOR REFERENCE ONLY

- 10) CRIMPING WIRE TENSILE FORCE IS BASE ON COPPER BREAK OFF INTENSITY.
- 9) TEMPERATURE RANGE -40°C TD +120°C.
- 8) VOLTAGE-MAX [VOLT(S)] PER WIRE SPECIFICATION.
- 7) MATCHING WITH TAB Ø2.36 ROUND PIN.
- 6) TENSILE FORCE : MIN 0.45KG.
- 5) INSERT FORCE : MAX 1.00KG.
- 4) THICKNESS PLATING MORE THAN 40µ INCH.
- 3) PACKING QTY : 5000 PCS/REEL.
- 2) WIRE INSULATION (O.D) : 2.0MM.
- 1) APPLICABLE WIRE RANGE : 0.52-0.23MM<sup>2</sup>.

SPECIFICATION :

<b>MATERIAL:</b> t0.25 BRASS C2680	<b>NICKEL PLATING</b>	<b>18236A-3</b>
<b>DIMENSIONS :</b> MM	<b>PRE-TIN PLATED</b>	<b>18236A-2T</b>
<b>TOLERANCE UNLESS OTHERWISE SPECIFIED:</b>	<b>TREATMENT SELECTIVE</b>	<b>PART NUMBER</b>
DWN: KS YEW CHK: SC CHOO APVD: CHUANG SCALE : FREE DRAWING NO:	<b>YI</b> <b>CHUANG</b> SCALE : FREE DRAWING NO:	<b>18236A-3</b> <b>18236A-2T</b> <b>PART NUMBER</b>
<b>EFFECTIVE DATE :</b> 13/7/07	<b>APPLICABLE (1) TERMINALS (2) HOUSING</b>	
<b>REVISION:</b> 03	<b>APPLICABLE (1) TERMINALS (2) HOUSING</b>	
<b>SHEET OF :</b> 1 / 1	<b>APPLICABLE (1) TERMINALS (2) HOUSING</b>	
	<b>APPLICABLE (1) TERMINALS (2) HOUSING</b>	
	<b>APPLICABLE (1) TERMINALS (2) HOUSING</b>	

**EPI** Terminals & Connectors  
Eiamp Precision Industry(M) Sdn.Bhd.

PART NAME:  
2.0MM DIA. CONNECTORS

APPLICABLE (1) TERMINALS (2) HOUSING

(1) Ø2.36 ROUND PIN

(2) 236H