# 1.5 FEMALE TERMINAL



This is a power terminal for unsealed connector. This terminal supports a housing of the  $3.2mm(H) \chi 3.2mm(W)$  pitch.

This terminal supports a halogen-free electric wire of small diameter.

#### **■**Features

#### •Female Terminal for Power Circuit

Magnifying the contact area with male teminal enable to use female terminal to power circuits.

#### Compact Design

This terminal can be used for small type of housing: 3.2mm(H) X 3.2mm(W) pitch.

#### Heat-resisting

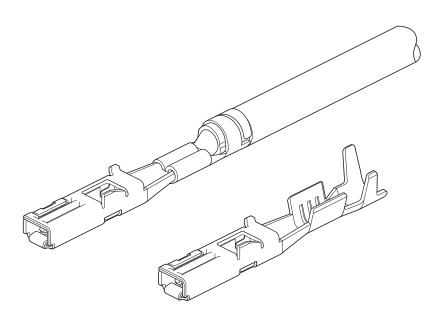
Heat-resistance material is used in this terminal.

#### ●Terminal Construction

It is designed to prevent the deformation of the contact part when processing wire harness by protecting the contact part of each terminal with one piece box.

#### Small Diameter Electric Wire

This terminal supports a electric wire of small diameter.

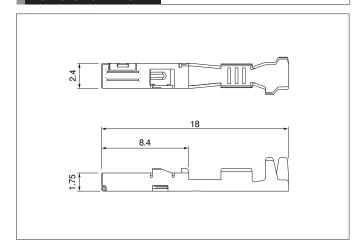


#### ■ Specifications

- Unsealed
- ●Applicable tab: w=1.5mm(060), t=0.64mm
- •Applicable wire: 0.22 to 2.0mm<sup>2</sup>
- \* Compliant with ELV/RoHS.
- \* Contact JST for details.

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## Female terminal



	Model No.	Applicable wire range		
Size		Conductor (mm²)	Insulation O.D. (mm)	Q'ty/reel
SS	SNAC-A011T-M1.5	0.22 to 0.35	0.95 to 1.20	6,000
S	SNAC-A021T-M1.5	0.3 to 0.5	1.40 to 1.70	5,000
М	SNAC-A041T-M1.5	0.75 to 1.25	1.80 to 2.20	4,000
L	SNAC-A071T-M1.5	1.5 to 2.0	2.60 to 2.70	3,000

Material and Finish

Copper alloy, tin-plated (reflow-treatment)

### **Crimping machine, Applicator**

Chrin torminal	Crimping machine	Crimp applicator MKS-L		
Strip terminal		Dies	Crimp applicator with dies	
SNAC-A011T-M1.5		MK/SNAC-A011-15	APLMK SNAC-A011-15	
SNAC-A021T-M1.5	AP-K2N	MK/SNAC-A021-15	APLMK SNAC-A021-15	
SNAC-A041T-M1.5	AF-NZIN	MK/SNAC-A041-15	APLMK SNAC-A041-15	
SNAC-A071T-M1.5		MK/SNAC-A071-15	APLMK SNAC-A071-15	

Note: When crimping operation is conducted using an applicator and die set other than the above, JST cannot guarantee the performance of the terminal.