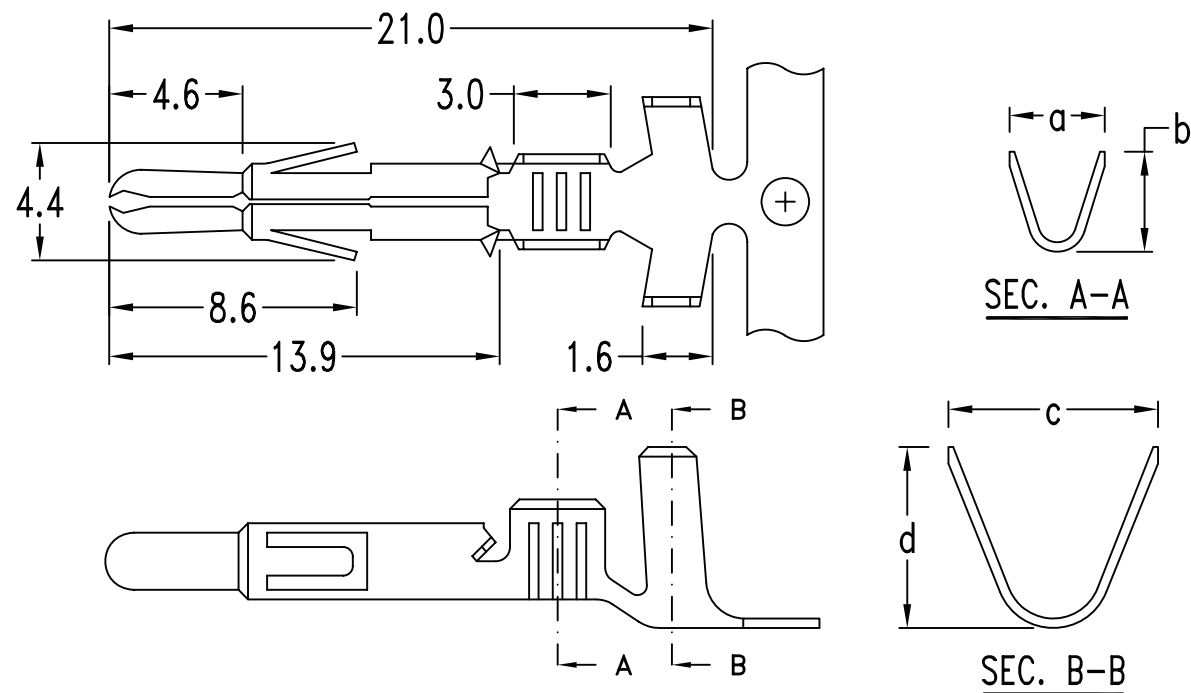




## Features / Specifications:

- Current rating: 11A
- Voltage rating: 600V
- Ambient temperature range:  $-55^{\circ}\text{C} \sim 105^{\circ}\text{C}$

Ordering & Dimensional Information ( mm )

| Part No.   | Dimension |     |               |               | Wire range | Material | Thickness | Finish                                        |
|------------|-----------|-----|---------------|---------------|------------|----------|-----------|-----------------------------------------------|
|            | a         | b   | c             | d             |            |          |           |                                               |
| UL-MSP-18  | 2.4       | 2.4 | 3.4           | 3.4           | #18 ~ #22  | Brass    | 0.3mm     | Tin-plated                                    |
| UL-MSP-16  | 3.5       | 3.2 | 4.0 $\pm$ 0.4 | 4.5 $\pm$ 0.4 | #16 ~ #20  |          |           |                                               |
| UL-MSP-12  | 3.5       | 3.2 | 5.5 $\pm$ 0.4 | 5.9 $\pm$ 0.4 | #12 ~ #14  |          |           |                                               |
| UL-MSPG-18 | 2.4       | 2.4 | 3.4           | 3.4           | #18 ~ #22  |          |           | Contact area: Gold-flash<br>Other: Tin-plated |
| UL-MSPG-16 | 3.5       | 3.2 | 4.0 $\pm$ 0.4 | 4.5 $\pm$ 0.4 | #16 ~ #20  |          |           |                                               |
| UL-MSPG-12 | 3.5       | 3.2 | 5.5 $\pm$ 0.4 | 5.9 $\pm$ 0.4 | #12 ~ #14  |          |           |                                               |

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**RoHS Compliant**

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

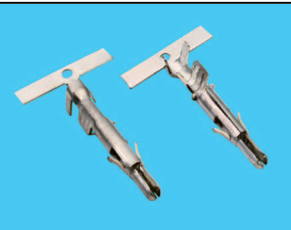
DATE

SIZE A4

PPOJECTION

TOLERANCES ARE

X.  $\pm$   
.X  $\pm$   
.XX  $\pm$   
.XXX  $\pm$   
ANG  $\pm$



**ORDER INFORMATION**

UL-MSPx-xx-LF

SERIES MALE TERMINAL SPLIT BLANK: TIN G: GOLD FLASH

LEADFREE  
12: 12~14 AWG  
16: 16~20 AWG  
18: 18~22 AWG

DESCRIPTION: