



**Catalog Number** 11718  
**UPC Number** 60198611718  
**Description** Vinyl Insulated Locking Fork Spade Terminal  
 12-10 AWG



#### Features

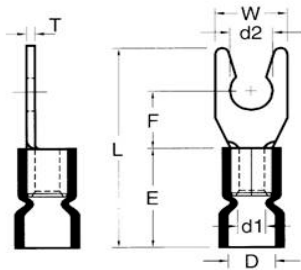
- Color Coded insulation for easy identification
- Manufactured from high strength copper alloy
- Electro-tin plated for corrosion resistance
- Easy entry expanded insulation eliminates strand "Hang Up", increases the crimping rates and the reliability of the termination
- Wire range stamped on the surface for easy interpretation
- Butted seams prevent splitting under maximum pressure
- Serrated barrel & flared insulation sleeve provides excellent contact & mechanical stress relief at insulation & barrel junction

#### General

Insulation Type Vinyl  
 Material Copper Tubular/Copper Plate  
 Finish Electro-Tin Plated  
 Color Yellow  
 Wire Range 12-10  
 Stud Size #10

#### Dimension Information

L Inches (mm) 1.035  
 D Inches (mm) 0.248  
 D1 Inches (mm) 0.134  
 D2 Inches (mm) 0.209  
 E Inches (mm) 0.555  
 F Inches (mm) 0.276  
 W Inches (mm) 0.354  
 T Inches (mm) 0.039



#### Specifications

Temperature Rating 105°C  
 Voltage Rating 600 V  
 Flammability Rating UL94V-O  
 Amp Rating 12 AWG 35 Amps  
 10 AWG 50 Amps

#### Packaging

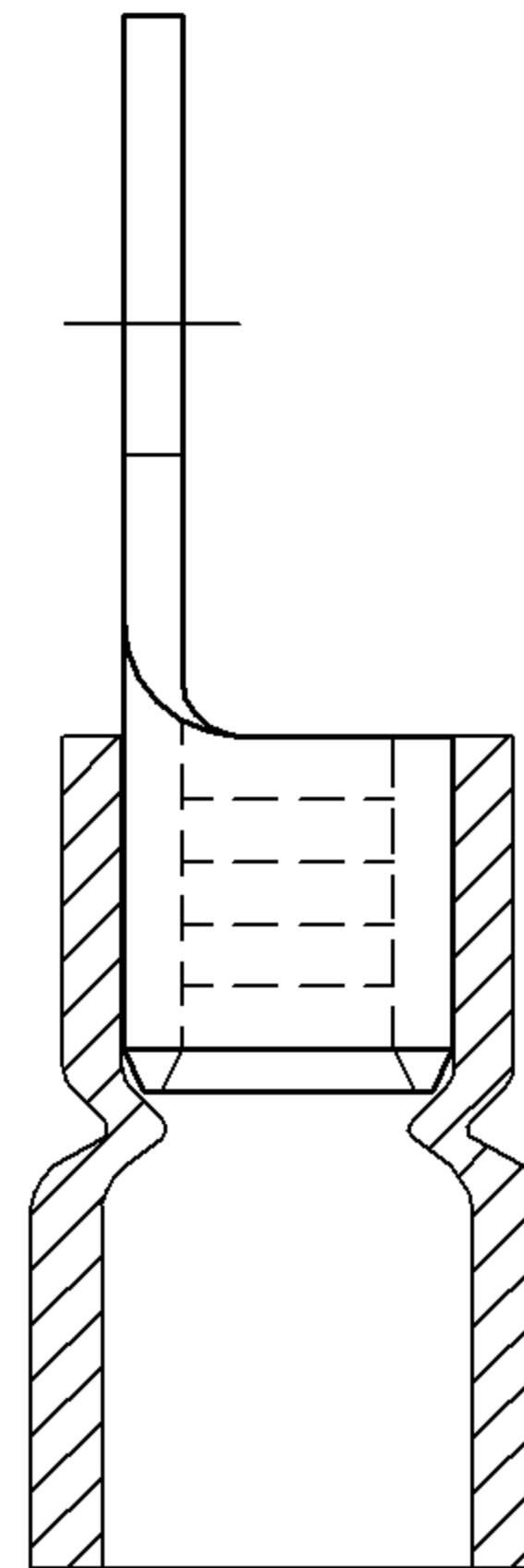
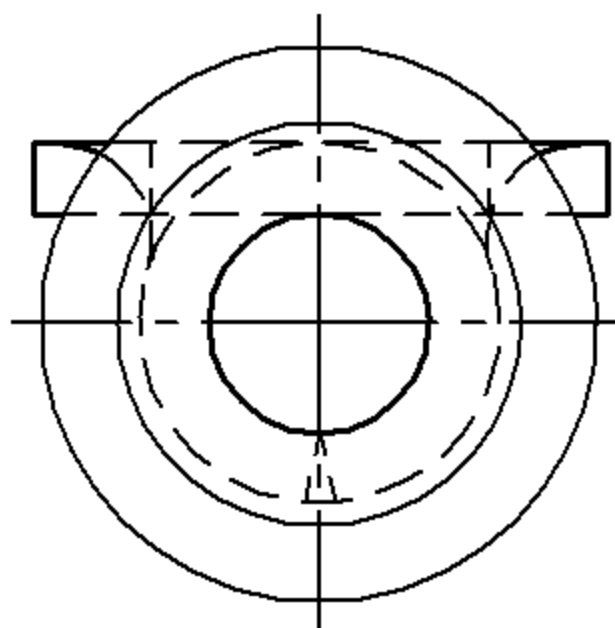
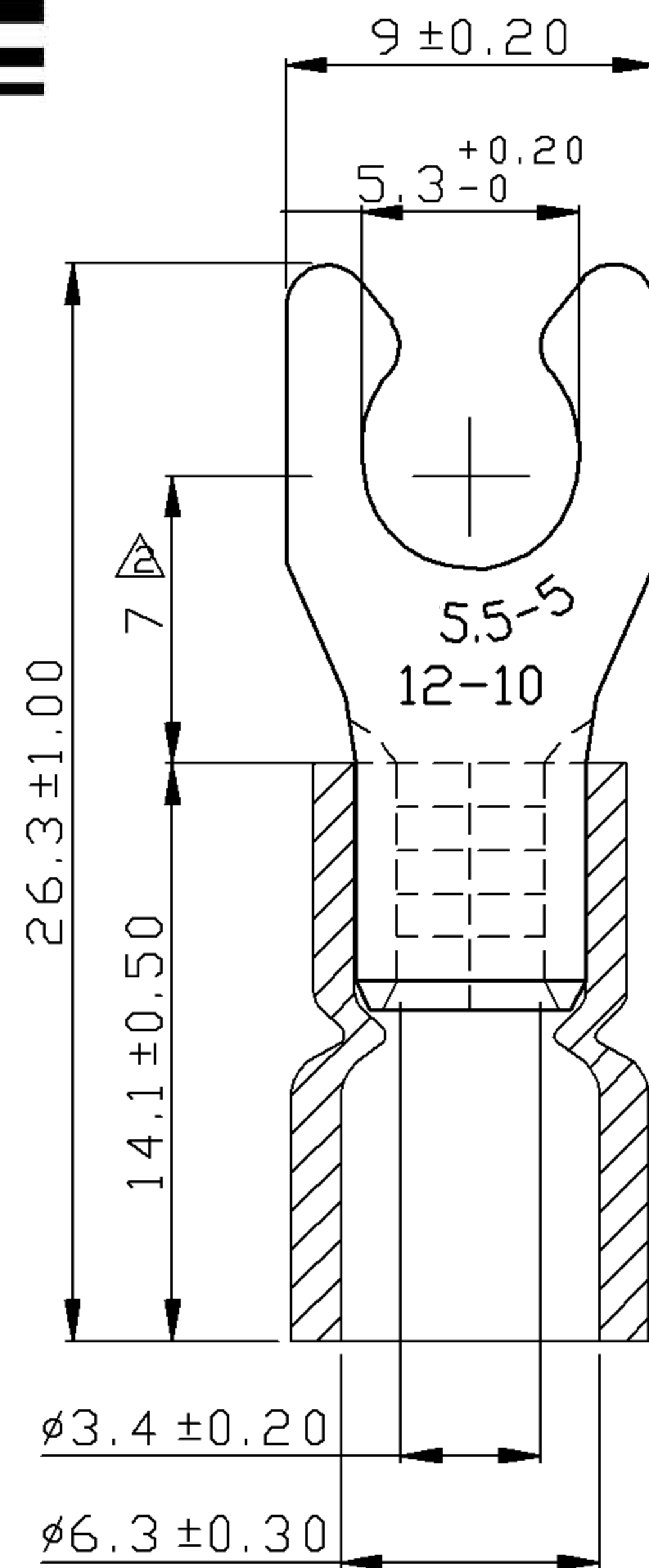
Bag Qty 100  
 Master Bag Qty 1000

#### Certifications

UL Yes  
 cUL Yes  
 RoHS Yes

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[www.morrisproducts.com](http://www.morrisproducts.com)



| REV | DESCRIPTION | DATE       |
|-----|-------------|------------|
| 1   | RDK-97048   | 2009/07/20 |
| 2   | RDK-97127   | 2009/07/20 |
| 3   | RDK-98020   | 2009/07/20 |

NOTE :

1. MAXIMUM ELECTRIC CURRENT : 

|        |    |    |
|--------|----|----|
| A.W.G. | 12 | 10 |
| AMP.   | 35 | 50 |
2. MAXIMUM ELECTRICAL RATING : 105°C 600 VOLTS MAX.
3. INSULATION MATERIAL : VINYL
4. INSULATION COLOR : YELLOW
5. TERMINAL MATERIAL : COPPER
6. WIRE RANGE : 12-10 A.W.G. ( 4-6 mm<sup>2</sup> )
7. TERMINAL SURFACE TREATMENT : TIN PLATED
8. TERMINAL THICKNESS : 1.00 mm

|                                         |   |      |              |
|-----------------------------------------|---|------|--------------|
| Tolerance Unless<br>Otherwise Specified |   |      |              |
| 0                                       | > | mm ± | ANGLE        |
| >                                       |   | mm ± | 0° > ° REF ± |
| >                                       |   | mm ± | ° > ° ±      |
| >                                       |   | mm ± | ° > ° ±      |

|          |                                                         |          |       |         |         |  |
|----------|---------------------------------------------------------|----------|-------|---------|---------|--|
| NAME     | VINYL-INSULATED (EASY ENTRY)<br>LOCKING SPADE TERMINALS |          |       | UNIT    | mm      |  |
| PART NO. | 11718                                                   | MATERIAL | ----- | APPROVE |         |  |
| NUMBER   |                                                         | SCALE    | SHEET | PAGE    | CHECKED |  |
| DATE     | 2006/06/21                                              | 3/1      | 1-3   | 10F2    | DRAWN   |  |

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