



**Catalog Number** 11742  
**UPC Number** 60198611742  
**Description** Non-Insulated Flanged Fork Spade Terminals  
 22-16 AWG



### Features

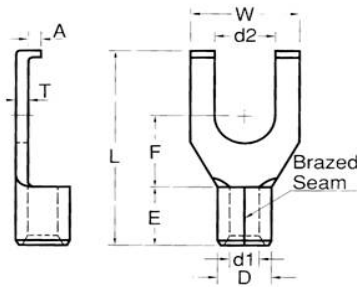
Manufactured from high strength copper alloy  
 Electro-tin plated for corrosion resistance  
 Wire range stamped on the surface for easy interpretation  
 Brazed seam prevents splitting under maximum pressure  
 Serrated barrel provides excellent electrical contact and pull-out resistance characteristics at barrel  
 Flanged tabs on Tang for increased pull-out force resistance

### General

**Insulation Type** N/A  
**Material** Copper  
**Finish** Electro-tin plated  
**Color** N/A  
**Wire Range** 22-16 AWG  
**Stud Size** #4

### Dimension Information

**L Inches (mm)** 0.551  
**W Inches (mm)** 0.252  
**D Inches (mm)** 0.134  
**d1 Inches (mm)** 0.067  
**d2 Inches (mm)** 0.126  
**E Inches (mm)** 0.189  
**F Inches (mm)** 0.201  
**A Inches (mm)** 0.059  
**T Inches (mm)** 0.03



### Specifications

**Temperature Rating** 150°C  
**Voltage Rating** 600 V  
**Flammability Rating** N/A  
**Amp Rating**

22 AWG	9 Amps
20 AWG	12 Amps
18 AWG	17 Amps
16 AWG	18 Amps

### Packaging

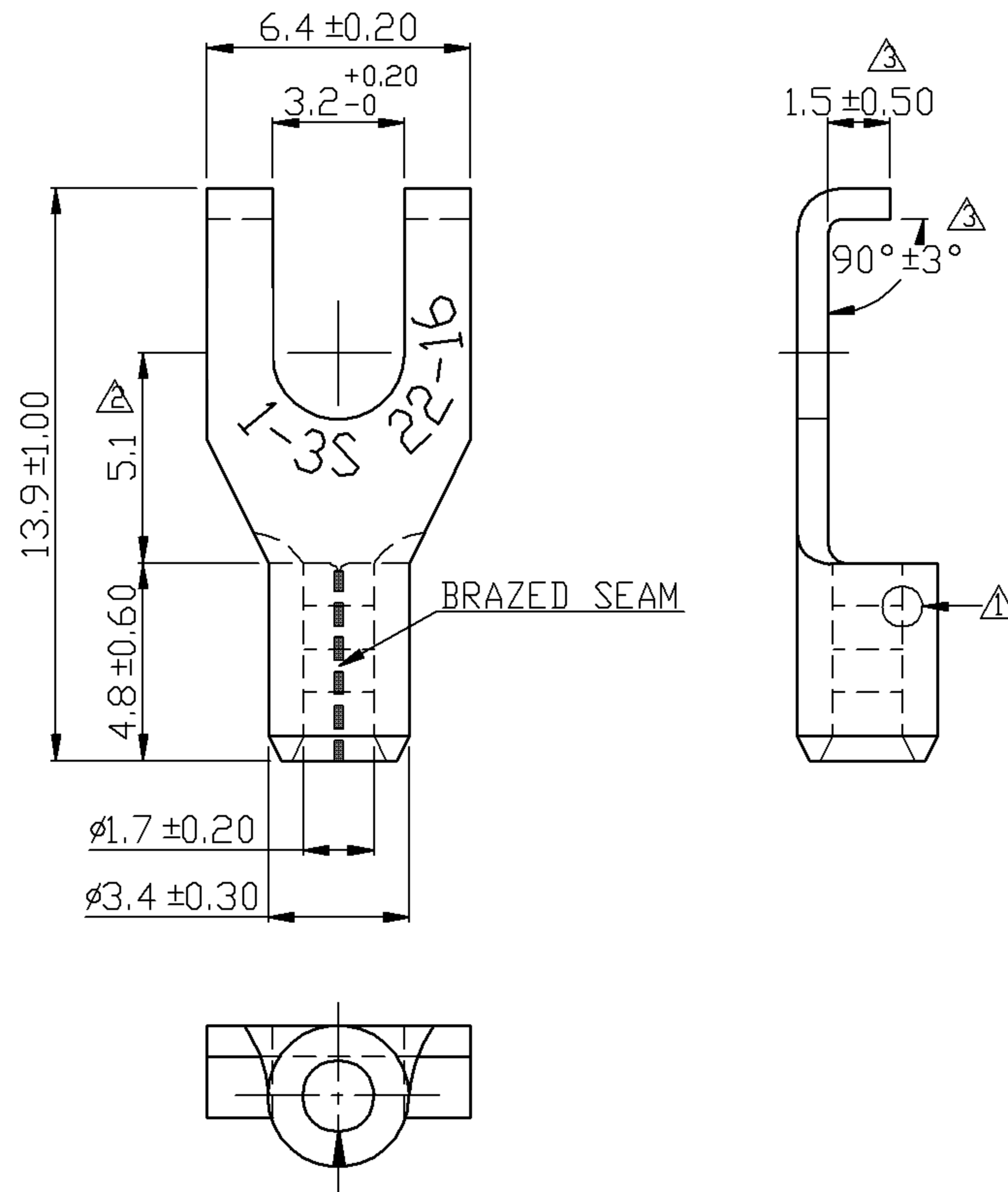
**Bag Qty** 100  
**Master Bag Qty** 1000

### Certifications

**UL** Yes  
**cUL** Yes  
**RoHS** Yes



REV	DESCRIPTION	DATE
△	RDK-96036	2007/06/07
△	RDK-97127	2008/07/25
△	RDK-98020 AND UNIFIED TOLERANCE	2009/06/02



NOTE :

- MAXIMUM ELECTRIC CURRENT : 

A.W.G.	22	20	18	16
AMP.	9	12	17	18
- WIRE RANGE : 22-16 A.W.G. ( 0.5-1.5 mm<sup>2</sup> )
- SURFACE TREATMENT : TIN PLATED
- THICKNESS : 0.75 mm

△	Tolerance Unless		
□	Otherwise Specified		
0 >	mm ±	ANGLE	
>	mm ±	0° >	° REF ±
>	mm ±	° >	° ±
>	mm ±	° >	° ±

NAME	NON-INSULATED FLANGE SPADE TERMINALS			UNIT	
PART NO.	11742	MATERIAL	COPPER	APPROVE	
NUMBER		SCALE	SHEET	PAGE	CHECKED
DATE	2006/04/17	4/1	1-3	10F2	DRAWN

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