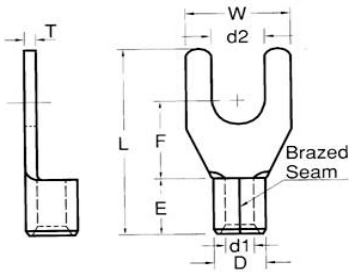




**Catalog Number** 11520  
**UPC Number** 60198611520  
**Description** Non-Insulated Fork Spade Terminals  
 22-16 AWG



**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

**General**

**Insulation Type** N/A  
**Material** Copper  
**Finish** Electro-tin plated  
**Color** N/A  
**Wire Range** 22-16 AWG  
**Stud Size** 1/4

**Dimension Information**

**L Inches (mm)** 0.866  
**W Inches (mm)** 0.472  
**D Inches (mm)** 0.134  
**d1 Inches (mm)** 0.067  
**d2 Inches (mm)** 0.252  
**E Inches (mm)** 0.189  
**F Inches (mm)** 0.433  
**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**

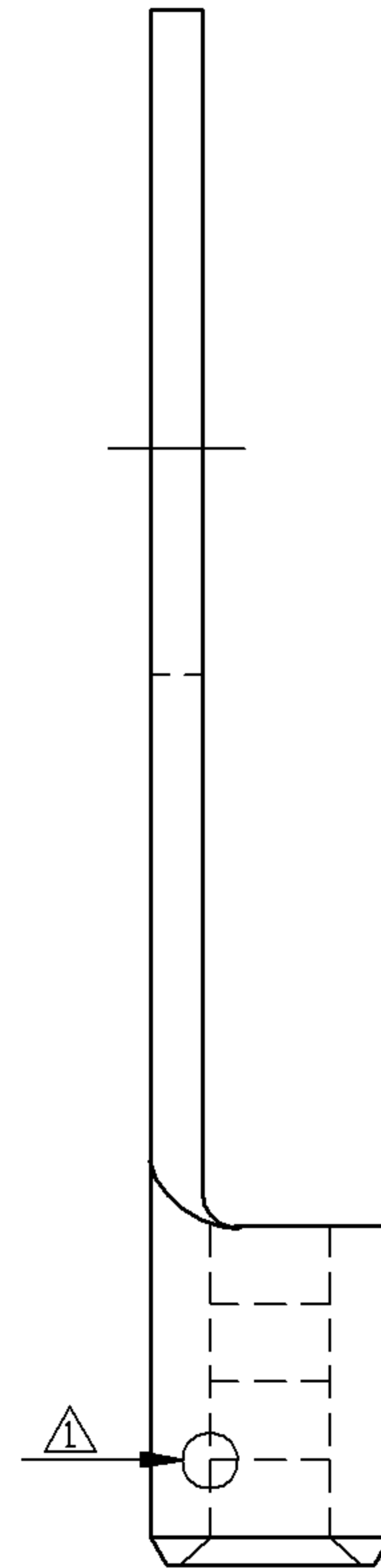
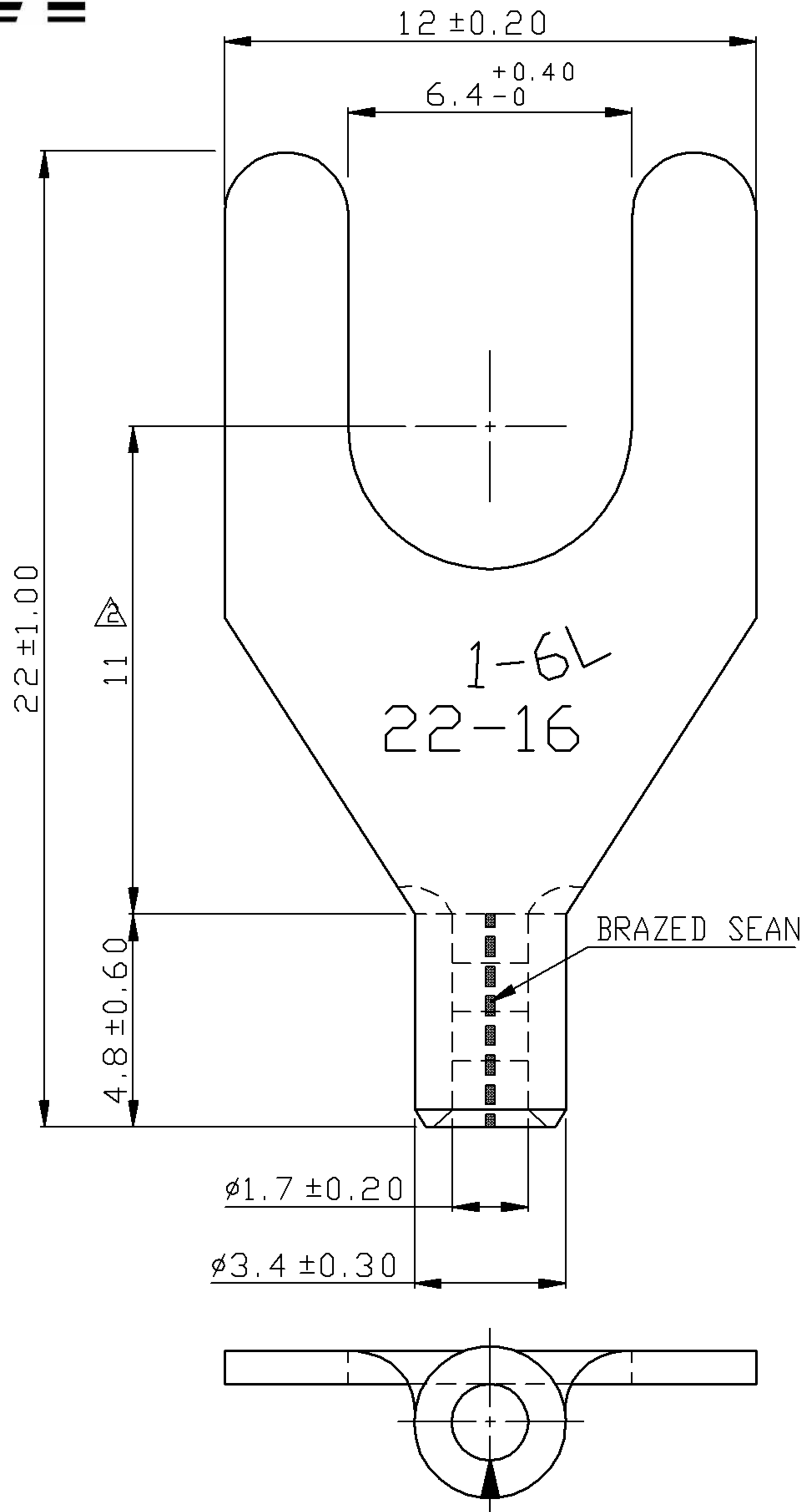
**UL** Yes  
**cUL** Yes  
**RoHS** Yes

Morris Products 53 Carey Road, Queensbury, NY 12804

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



REV	DESCRIPTION	DATE
△	RDK-96036	2007/12/21
△	RDK-97127	2008/09/19
△	RDK-98020	2009/09/02



NOTE :

- MAXIMUM ELECTRIC CURRENT : 

A.W.G.	22	20	18	16
AMP.	9	12	17	18
- WIRE RANGE : 22-16 A.W.G. (  $0.5-1.5 \text{ mm}^2$  )
- SURFACE TREATMENT : TIN PLATED
- THICKNESS : 0.75 mm

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

NAME	NON-INSULATED SPADE TERMINALS				UNIT	mm	
PART NO.	11520	MATERIAL	COPPER	APPROVE			
NUMBER		SCALE	SHEET	PAGE	CHECKED		
DATE	2007/06/01	5/1	1-3	10F2	DRAWN		

Morris Products Inc.  
53 Carey Rd. Queensbury, NY 12804