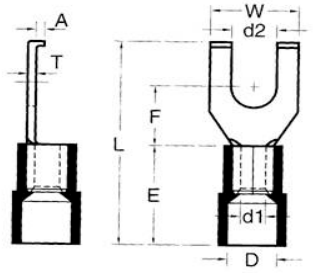
Catalog Number	11818
UPC Number	60198611818
Description	Nylon Insulated Flanged Fork Spade Terminal 12-10 AWG



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
- Brazed seams prevent splitting under maximum pressure
- Serrated barrel & flared insulation sleeve provides excellent contact & mechanical stress relief at insulation & barrel junction
- Flanged tabs provide increased pull-out resistance

General	
Insulation Type	Nylon
Material	Copper Tubular/Copper Plate
Finish	Electro-Tin Plated
Color	Yellow
Wire Range	12-10
Stud Size	#8



Dimension Information	
L Inches (mm)	1.063
D Inches (mm)	0.252
D1 Inches (mm)	0.134
D2 Inches (mm)	0.169
E Inches (mm)	0.512
F Inches (mm)	0.295
W Inches (mm)	0.335
T Inches (mm)	0.039

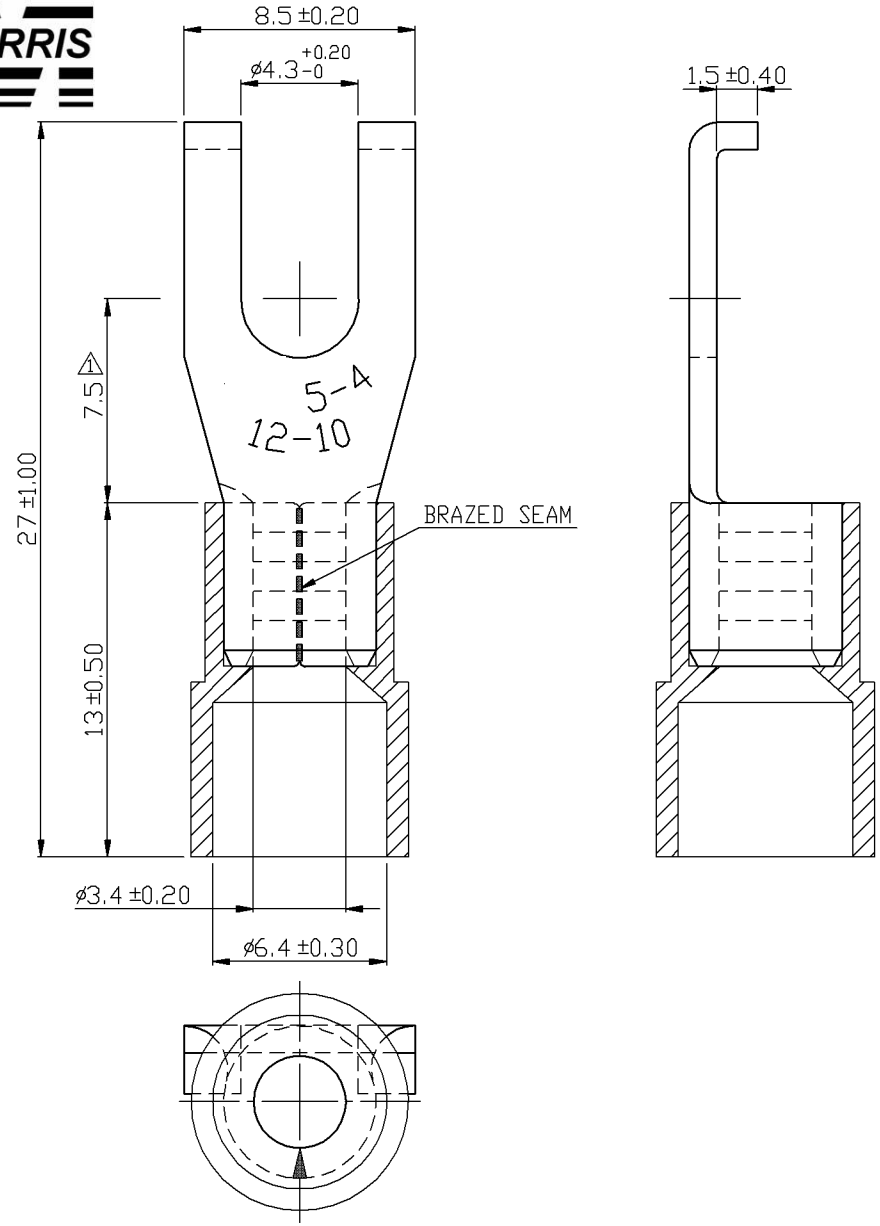
Specifications		
Temperature Rating	105^{O}C	
Voltage Rating	600 V	
Flammability Rating	UL94V-O	
Amp Rating	12 AWG	35 Amps
	10 AWG	50 Amps

Packaging	
Bag Qty	100
Master Bag Qty	1000

Certifications	
UL	Yes
cUL	Yes
RoHS	Yes

Morris Products 53 Carey Road, Queensbury, NY 12804
www.morrisproducts.com

REV	DESCRIPTION	DATE
1	RDK-97127	2009/10/22
2	RDK-98020	2009/10/22



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 : NYLON
4. INSULATION COLOR : YELLWO
5. TERMINAL MATERIAL : COPPER
6. WIRE RANGE : 12-10 A.W.G. (4-6 mm^2)
7. TERMINAL SURFACE TREATMENT : TIN PLATED
8. TERMINAL THICKNESS : 1.0 mm

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

NAME	NYLON-INSULATED FLANGE SPADE TERMINALS				UNIT	mm
PART NO.	11818	MATERIAL	------		APPROVE	
NUMBER		SCALE	SHEET	PAGE	CHECKED	
DATE	2006/06/21	4/1	1-2	1OF2	DRAWN	

Morris Products Inc.