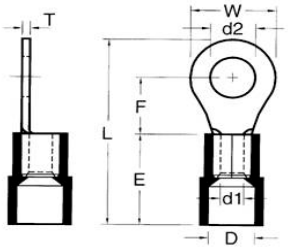
Catalog Number	11320
UPC Number	60198611320
Description	Nylon Insulated Ring Terminals 22-16 AWG





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

General	
Insulation Type	Nylon
Material	Copper
Finish	Electro-tin plated
Color	Red
Wire Range	22-16 AWG
Stud Size	1/4

Dimension Information	
L Inches (mm)	1.094
W Inches (mm)	0.457
D Inches (mm)	0.157
d1 Inches (mm)	0.067
d2 Inches (mm)	0.252
E Inches (mm)	0.433
F Inches (mm)	0.433
T Inches (mm)	0.03

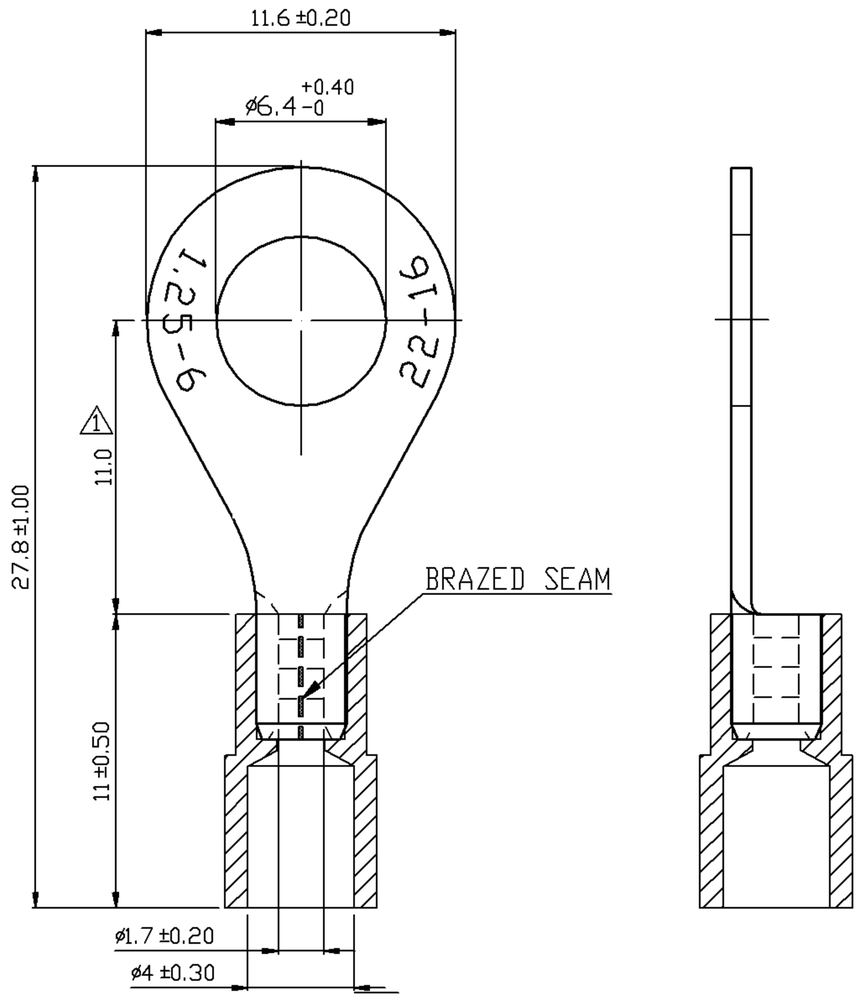
Specifications		
Temperature Rating	105°C	
Voltage Rating	600 V	
Flammability Rating	UL94V-O	
Amp Rating	22 AWG	9 Amps
	20 AWG	12 Amps
	18 AWG	17 Amps
	16 AWG	18 Amps

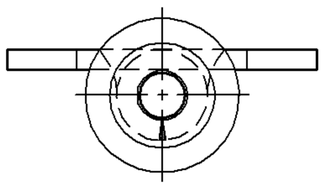
Packaging	
Bag Qty	100
Master Bag Qty	1000

Certifications	
UL	Yes
cUL	Yes
RoHS	Yes

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

REV	DESCRIPTION	DATE
1	RDK-97127	2009/09/18
2	RDK-98020	2009/09/18





NOTE :

1. MAXIMUM ELECTRIC CURRENT :

A.W.G.	22	20	18	16
AMP.	9	12	17	18

2. MAXIMUM ELECTRICAL RATING : 105°C 600 VOLTS MAX.
3. INSULATION MATERIAL : NYLON
4. INSULATION COLOR : RED
5. TERMINAL MATERIAL : COPPER
6. WIRE RANGE : 22-16 A.W.G. (0.5-1.5 mm^2)
7. TERMINAL SURFACE TREATMENT : TIN PLATED
8. TERMINAL THICKNESS : 0.75 mm

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

NAME	NYLON-INSULATED RING TERMINALS				UNIT	mm
PART NO.	11320	MATERIAL	------		APPROVE	
NUMBER		SCALE	SHEET	PAGE	CHECKED	
DATE	2002/10/29	3/1	1-2	1OF2	DRAWN	

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