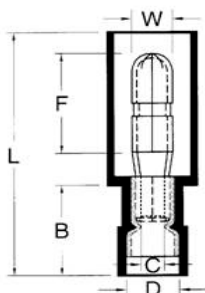




Catalog Number 12062
UPC Number 60198612062
Description Nylon Fully Insulated Bullet Disconnect
 22-16
 .157 OD



Features

- Nylon Color Coded insulation for easy identification
- Manufactured from high strength copper alloy
- Electro-tin plated for corrosion resistance
- Expanded insulation eliminates strand “Hang Up”, provides strain relief & excellent UV, temperature and chemical resistance
- Wire range stamped on the surface for easy interpretation
- Brazed seams prevent splitting under maximum pressure
- Serrated barrel & extended copper crimp sleeve provides excellent electrical contact & pull-out force resistance

General

Insulation Type Nylon
 Material Brass/Copper
 Finish Electro-Tin Plated
 Color Red
 Wire Range 22-16
 Bullet Size 0.157

Dimension Information

T Inches (mm) 0.016
 L Inches (mm) 1.063
 B Inches (mm) 0.394
 C Inches (mm) 0.067
 D Inches (mm) 0.157
 F Inches (mm) 0.413
 W Inches (mm) 0.157

Specifications

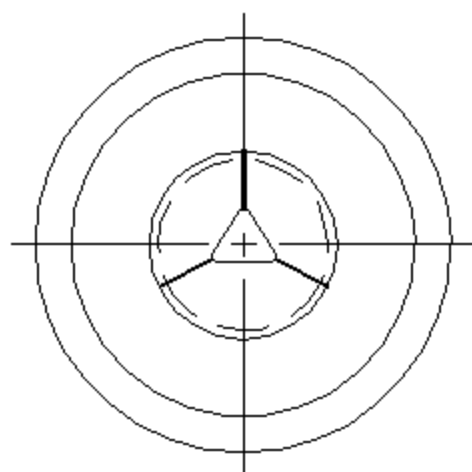
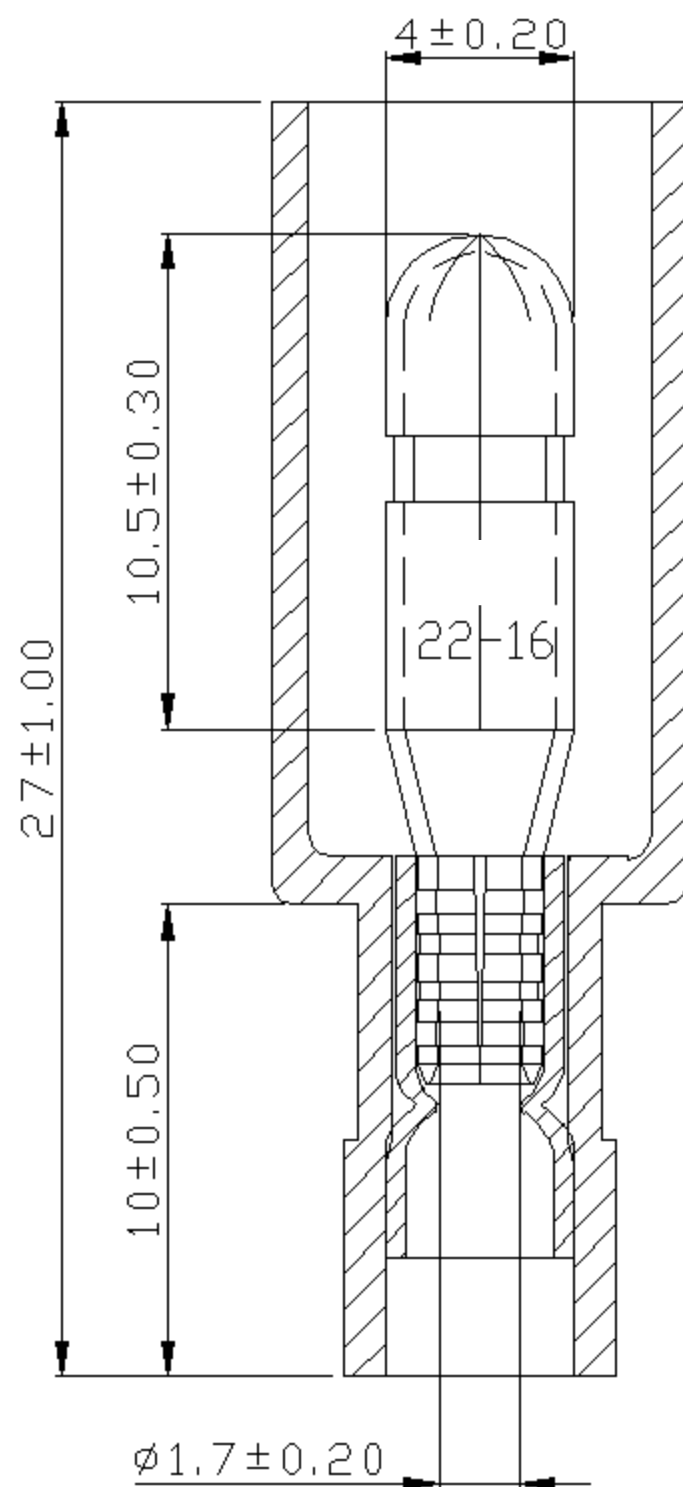
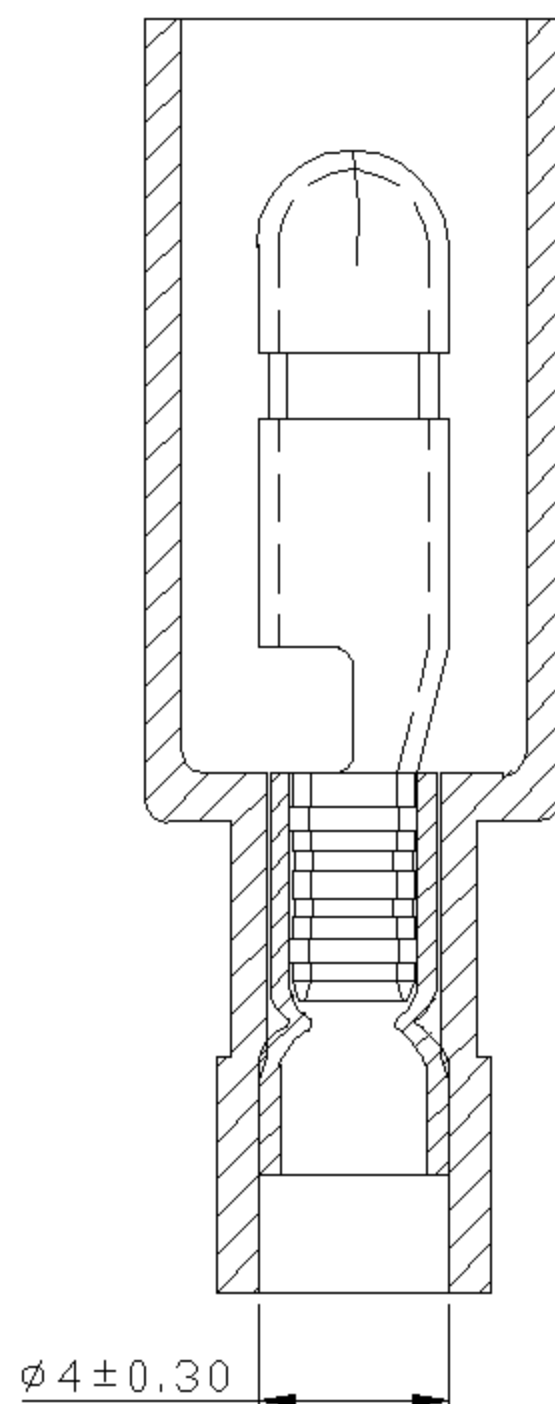
Temperature Rating 105°C
 Voltage Rating 600 V
 Flammability Rating UL94V-O
 Amp Rating 22 AWG 3 Amps
 20 AWG 4 Amps
 18 AWG 7 Amps
 16 AWG 10 Amps

Packaging

Bag Qty 100
 Master Bag Qty 1000

Certifications

UL Yes
 cUL Yes
 RoHS Yes



NOTE:

1. MAXIMUM ELECTRIC CURRENT :

A.W.G.	22	20	18	16
AMP.	3	4	7	10
2. MAXIMUM ELECTRICAL RATING : 105°C 600 VOLTS MAX.
3. INSULATION MATERIAL : NYLON
4. INSULATION COLOR : RED
5. TERMINAL MATERIAL : BRASS
6. WIRE RANGE : 22-16 A.W.G.(0.5-1.5 mm²)
7. TERMINAL SURFACE TREATMENT : TIN PLATED
8. DOUBLE CRIMP : WITH COPPER SLEEVE ON BARREL
9. TERMINAL THICKNESS : 0.40 mm

Tolerance Unless Otherwise Specified			
0 > 6 mm	±0.20	ANGLE	
6 > 18 mm	±0.30	0°	REF ±
18 > 30 mm	±0.40	°	±
30 > 75 mm	±0.50	°	±

NAME	NYLON-FULLY INSULATED DOUBLE CRIMP BULLET DISCONNECTORS				UNIT	
PART NO.	12062	MATERIAL	-----	APPROVE		
NUMBER		SCALE	SHEET	PAGE	CHECKED	
DATE	2006/09/25	4/1	1-0	10F2	DRAWN	

Morris Products Inc.