



Catalog Number 12094
UPC Number 60198612094
Description Nylon Insulated Female Receptacle
Bullet Disconnect
16-14 AWG .153 OD



Features

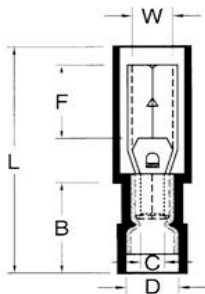
- Nylon Color Coded insulation for easy identification
- Manufactured from high strength copper alloy
- Electro-tin plated for corrosion resistance
- Expanded insulation eliminates strand “Hang Up”, provides strain relief & excellent UV, temperature and chemical resistance
- Wire range stamped on the 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 Blue
Wire Range 16-14
Bullet Size 0.157

Dimension Information

T Inches (mm) 0.016
L Inches (mm) 0.992
B Inches (mm) 0.433
C Inches (mm) 0.091
D Inches (mm) 0.197
F Inches (mm) 0.287
W Inches (mm) 0.153



Specifications

Temperature Rating 105°C
Voltage Rating 600 V
Flammability Rating UL94V-O
Amp Rating 14 AWG 15 Amps
16 AWG 10 Amps

Packaging

Bag Qty 100
Master Bag Qty 1000

Certifications

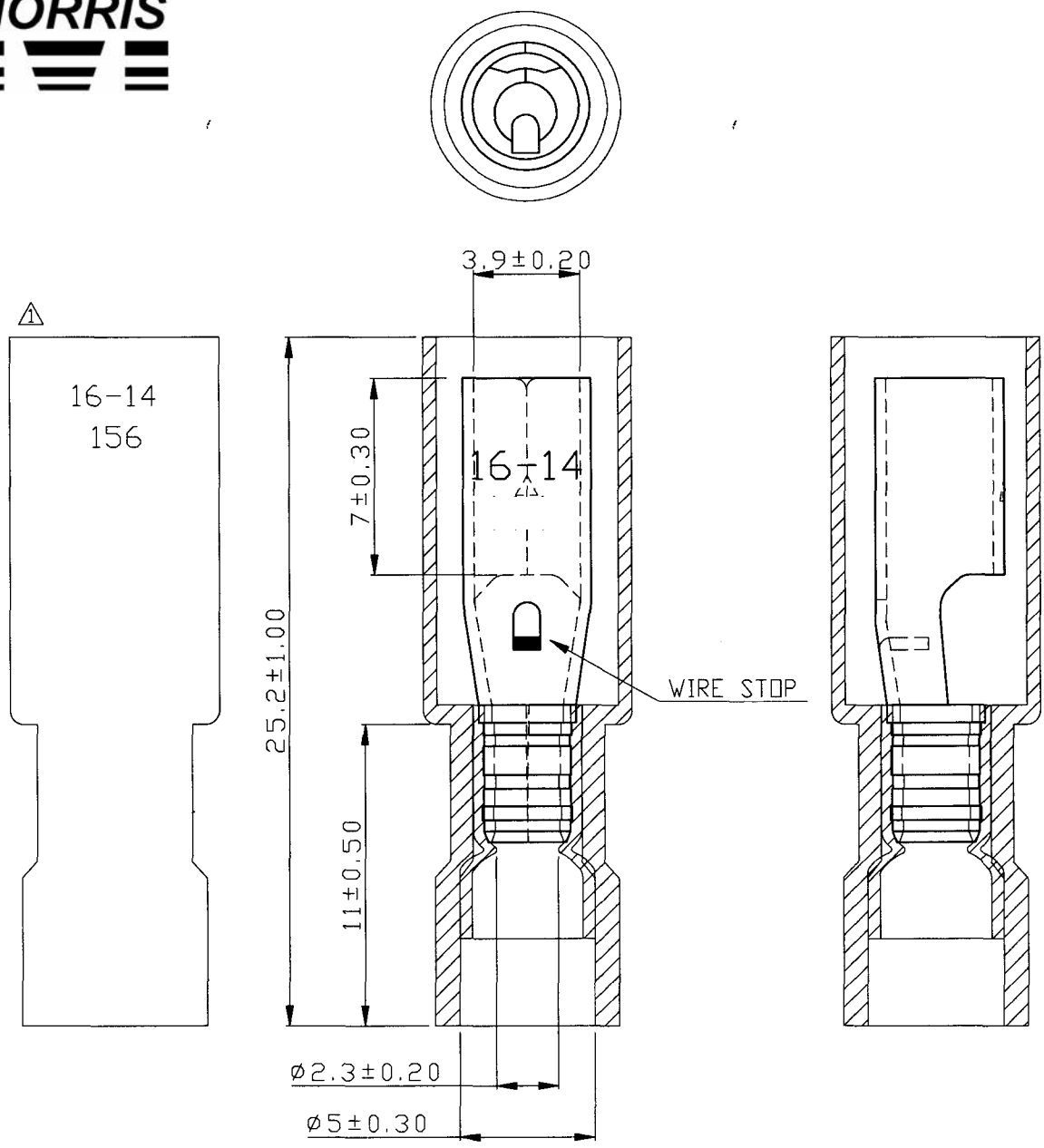
UL Yes
cUL Yes
RoHS Yes

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REV	DESCRIPTION	DATE
△ RDK-96098		2007/10/11



- NOTE:
1. MAXIMUM ELECTRIC CURRENT :

A.W.G.	16	14	
AMP.	10	15	
 2. MAXIMUM ELECTRICAL RATING : 105°C 600 VOLTS MAX.
 3. INSULATION MATERIAL : NYLON
 4. INSULATION COLOR : BLUE
 5. TERMINAL MATERIAL : BRASS
 6. WIRE RANGE : 16-14 A.W.G.(1.5-2.5 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 RECEPTACLE DISCONNECTORS			UNIT	
PART NO.	12094	MATERIAL	-----	APPROVE	
NUMBER		SCALE	SHEET	PAGE	CHECKED
DATE	2006/12/27	4/1	1-1	10F2	DRAWN

Morris Products Inc.