# ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

Part Number: 633 Issue: 2

#### A. Cordage Construction

1) Conductor

a) Material Bare Copper, per ASTM B-3

b) AWG, Stranding 16, 26/30; Finer stranding may be used.

2) Insulation

a) Material EPDM Rubber

b) Nominal Diameter 0.120

3) Core Assembly

c)

a) Number of Conductors 3

b) Color Code Black, White & Green/Yellow or Black, White & Green

within Munsell® Component extended limits of deviation. [Note: The stripe of the Green/Yellow insulation shall be 50% +/- 20%.]

Fillers Optional

d) Separator Tissue Paper

4) Jacket

a) Material SBR Rubber

b) Surface Finish Smooth, non-striated

c) Nominal Diameter 0.340

d) Color Black; within Munsell® Component limits of deviation

e) UL, CSA Type SJ\*\*, Minimum

f) Jacket Marking Per UL Standard 62 and CSA C22.2 No. 49.

### **B.** Cord Configuration

1) End 1 Molded Vinyl Grounding Plug, NEMA 5-15P
2) End 2 Molded Vinyl Grounding Plug, NEMA 5-15R

3) Mold Color4) Overall LengthBlack120" +/- 3"

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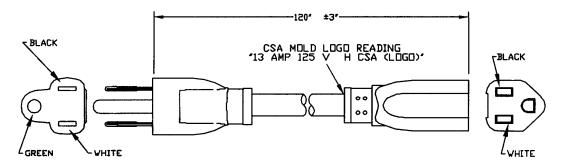
<sup>\*\*</sup> Cordage Types with a UL/CSA rating greater than Type SJ may be substituted.

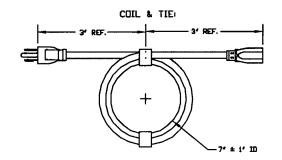
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#### NOTES

1. DRAWING NOT TO SCALE 2. SPECIAL USE DETACHABLE P/S CORD

C. Industry Approvals and Ratings

1) UL

2) CSA

- 3) Voltage Rating
- 4) Current Rating
- 5) Temperature Rating

UL Standard 817, UL Standard 62 CSA C22.2 No. 21, CSA C22.2 No. 49

125 Vrms

13 Amps

60°C, Minimum

### D. Packaging Requirements

1) Standard Package

25 Pieces, placed in Carton

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