# ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

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#### A. Cordage Construction

- 1) Conductor
  - a) Material
    - b) AWG, Stranding
- 2) Insulation
  - a) Material
  - b) Colors
  - c) Nominal Diameter
- 3) Assembly
  - a) Number of Conductors
  - b) Color Code
  - c) Fillers
  - d) Shield
  - e) Drain Wire
- 4) Jacket
  - a) Material
    - b) Surface Finish
    - c) Nominal Diameter
    - d) Color
    - e) UL, CSA Type
    - f) Jacket Marking

## **B.** Cord Configuration

- 1) End 1
- 2) End 2

or specifications described herein.

- 3) Mold Color
- 4) Overall Length

18, 41/34; Finer stranding may be used.

Polyvinylchloride Blue, Brown & Green/Yellow 0.077"

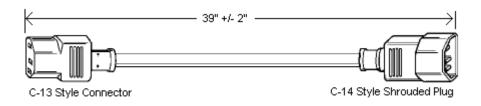
Bare Copper Per ASTM B-3

3

Blue, Brown & Green/Yellow within Munsell®
Component extended limits of deviation.
[Note: The stripe of the Green/Yellow insulation shall be 50% +/- 20%.]
Optional
Aluminum/Polyester, Foil Facing In, 25% Minimum
Overlap.
22 (7/30) AWG Tinned Copper; Finer stranding may be used.

- Polyvinylchloride Smooth, non-striated 0.260" Black; within Munsell® Component limits of deviation SVT
- Per UL Standard 62 and CSA C22.2 No. 49.

Molded Vinyl Connector, IEC 320-C13 Molded Vinyl Shrouded Plug, IEC 320-C14 Black 39" +/- 2"



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### C. Industry Approvals and Ratings

- 1) UL
- 2) CSA
- 3) Cord Set Rating
- 4) Temperature Rating

6) California Proposition 65:

- 5) EU Directive 2002/95/EC(RoHS):
- CSA Standards C22.2 No. 21 and No. 49 1250 Watts 10A-125V 60°C, Minimum All materials used in the manufacture and packaging of this part meet the requirement of EU Directive 2002/95/EU regarding the restriction of use of certain hazardous substances in electrical and electronic equipment.
- The outer surface materials of this product are in accordance with CA Proposition 65 and contain no greater than 300 ppm of lead and meet all other chemical constraints as outlined in CA Proposition 65.

### D. Packaging

1) Standard Package

25 Pieces, Coiled in Carton

UL Standards 62 & 817

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