

1. Product on which retractile cord will be used:

2. Environment in which cord will be used: ___ Indoor ___ Outdoor

3. Operating Temperature Range (Fahrenheit): ___ to ___

4. Type of retractile cord desired (choose one):

___ Power ___ Communication ___ Other

5. Jacket materials required (choose one):

___ Neoprene[®] ___ Rubber ___ PVC ___ Urethane ___ Other

6. Wire gauge and type of conductors:

___ AWG Size ___ # of conductors ___ # of Strands

___ Copper ___ Copper-Alloy ___ Tinsel ___ Other _____

7. Plating: ___ Tin ___ Silver ___ Nickel ___ None (Bare)

8. Capacitance requirement? ___ Shielded ___ Unshielded ___ Other*

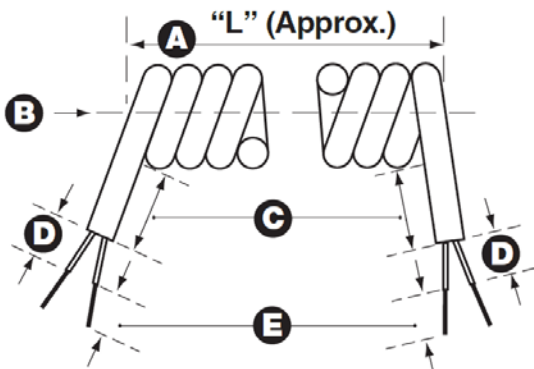
*If other was selected, please define: _____

9. Voltage? _____

10. Insulation: ___ Diameter ___ Thickness

11. Insulation Material: ___ PP ___ PVC ___ RBR ___ FEP ___ ETFE Other _____

12. Please fill in the requirements for A through E on the diagram below.



A Retracted to extended length: _____ to _____

B Cordage diameter and coil OD: _____

C Minimum length of ends with jacket on them: _____

D Length of insulated conductors (outer jacket removed):

E Length of conductor without insulation (insulation strip):

F If conductor is twisted and/or tinned, specify for each:

G Terminals?

H Strain relief requirements?

13. UL / CSA Requirements: _____ **AWM Style Page:** _____

14. Testing Requirements:

15. Are you able to provide a sample? Yes No

Is there any additional information you would like to share:

Please provide your contact information and a representative from Whitney Blake will contact you shortly.

Company Name: _____

Contact Name: _____ Title: _____

Mailing Address: _____

Phone: _____ Email: _____