ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

Part Number: 505B Page 1 of 2 Pages				Issue: 3 Issue Date: 12/22/2005 Effective Date: 12/30/2005
Α.	Corda	ge Cons	struction	
	1)	Condu	ctor	
		a)	Material	Bare Copper, per ASTM B-3
		b)	AWG, Stranding	14 (41/30) AWG; Finer stranding may be used.
	2)	Insulat	ion	
		a)	Material	PVC
		b)	Nominal Diameter	0.133
	3)	Core A	ssembly	
		a)		3
		b)	Color Code	Blue, Brown & Green/Yellow. The insulation colors are to be readily distinguishable from one another and consistent over their length and circumference.
				[Note: The stripe of the Green/Yellow insulation shall be 50% +/- 20%.]
		c)	Fillers	Optional
		d)	Separator	Tissue Paper
	4)	Jacket		
		a)	Material	PVC
		b)	Surface Finish	Smooth, non-striated
		C)	Nominal Diameter	0.380
		d)		Black
		e)	UL, CSA Type	SJT, Minimum** Per UL Standard 62 and CSA C22.2 No. 49.
		f)	Jacket Marking	Fei OL Stanuaru oz anu CSA Czz.z No. 49.
** (Cordage	Types	with a LIL /CSA rating greate	er than Type SIT may be substituted

** Cordage Types with a UL/CSA rating greater than Type SJT may be substituted.

B. Cord Configuration

- 1) End 1 Molded Vinyl Grounding Plug, NEMA
- 2) End 2
- 3) Mold Color
- 4) Overall Length

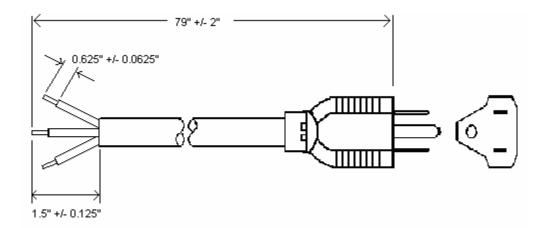
Molded Vinyl Grounding Plug, NEMA 5-15P Jacket Stripped 1.5" +/- .125" Insulation Stripped 0.625" +/- 0.0625" Black 79" +/- 2"

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C. Industry Approvals and Ratings

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

D. Packaging

1) Standard Package

UL Standards 62 & 817 CSA Standards C22.2 No. 21 and No. 49 1875 Watts 15A-125V 60°C, Minimum

100 Pieces, placed in Carton

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