## **ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION**

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Α.	<b>Co</b> 1)	b) Ins		4 X 1 COND 6 (266(7x38)/30) AV 0.062" Wall, Nom. F Alpha Wire Color Co	PVC				Diameters 0.334	
		Cor 1 2	nd Color GREEN/YELLOW BLACK#1	Cond Color 3 BLACK 4 BLACK			Cond	Color		
	2) 3) 4)	a) Twi b) Cor Shield: a) Dra b) Bra Jacket		4 Components Cab 1.1 Twists/foot (min Clear Mylar Tape, 2 A/P/A Tape, 25% O 4 x 12 (65/30) AWG TC,70% Coverage, 0.085" Wall, Nom.,	) 5% Overlap, I verlap, Min. i TC Min.	Min.			1.000 (1.0	)16 Max.)
		a) Col b) Prir	lor(s) ht	BLACK ALPHA WIRE-* P/N EXXXXXX (UL) TYI LLXXXXXX CSA CE ROHS * = Factory Code [Note: Product may ha	PE TC-ER 600 AWM IA/B II	0V 90 4/B 90	C DC 600\		g upon plant of ma	anufacture.]
В.	Ind 1)	ustry Ap UL	provals	TC EXPOSED RUN		90°C	: / 600V			
	2)	CSA Int	ernational	AWM-I-A/B-II-A/B FT4		90°C	: / 600V			
	3) 4)	EU Dire	ective 2002/95/E	C(RoHS): All materials used ir Directive 2002/95/E substances in electi LVD 73/23/EEC Am	U regarding tl ical and elect	he res ronic	striction equipme	of use		
C.	,	Physical & Mechanical Properties         1) Temperature Range       -20 to 90°C         2) Bend Radius       10X Cable Diameter								
D.	1) 2) 3)	<ul> <li>2) Capacitance</li> <li>3) Ground Capacitance</li> <li>4) Inductance</li> <li>60 pf/ft @1 kHz, Nominal Conductor to Conductor</li> <li>108 pf/ft @1 kHz, Nominal</li> <li>0.16 μH/ft, Nominal</li> </ul>								
E.	Oth 1)	Packagi	ing k(Made-to-orde	r)						
				ade-To-Order & once acc	=					

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Issue: 2 **Issue Date:** 

6/20/2007

**Effective Date:** 

6/20/2007

**RETURNABLE.** 

Accepted By:	Date:
Company:	Title:

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