ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION				
	rt Number: 7130 ge 1 of 1 Pages		CIFICATION Issue: Issue Date: Effective Date:	4 5/5/2005 7/1/2005
Α.	Construction			Diameters
	1) Component 1	1 X 1 HOOKUP		
	a) Conductor	24 (7/32) AWG TC		
	b) Insulation	0.016" Wall, Nom. PVC, Irradia	ited	0.056+/- 0.002
	(1) Print	ALPHA WIRE-*	0 000 / 1 / 1 / 1	
		EXXXXX RU AWM 1430 105		DOLIO
		LLXXXXXX CSA REW XLPVC	105C 300V FT1	ROHS
		* = Factory Code [Note: Product may have c(UL) or CSA	markings depending	upon plant of manufacture 1
	(2) Color(s)	WHITE, BLACK, RED, GREEN		
	() = = = (-)	ORANGE, GRAY, VIOLET, YE) -
З.	Industry Approvals			
	1) UL		105°C / 300V	
	2) CSA International		105°C / 300V	
	-	FT1		
	3) Military		105°C / 1000V	
	 EU Directive 2002/95/EC(RoHS): All materials used in the manufacture of this part are in compliance with E 			
Directive 2002/95/EU regarding the restriction			ctronic equipmer	nt Consult Alpha Wire's
		substances in electrical and electronic equipment. Consult Alpha Wire web site for compliance Date of Manufacture.		
	5) California Proposition 65: The outer surface materials used in the manufactories			cture of this part meet the
		requirements of California Prop		
C.	Physical & Mechanical Properties			
	1) Temperature Range	-55 to 105°C		
	2) Bend Radius	10X Cable Diameter		
	3) Pull Tension	3.5 Lbs, Maximum		
D.	Electrical Properties	(For Engineering purposes onl	ly)	
	1) Voltage Rating	300 V _{RMS}		
	2) Inductance	0.07 µH/ft, Nominal		
_	 Conductor DCR Other 	25 Ω/1000ft @20°C, Nominal		

E. Other

- 1) Packaging
 - a) 1000 FT
 - b) 100 FT

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