ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

	t Number: 6064C ge 1 of 2 Pages Construction 1) Component 1 a) Conductor b) Insulation (1) Color Code Pair Color b) Insulation (1) Color Code Color c) Pair (1) Twists: Individually Applied: d) Shield: (1) Foil Direction (2) Drain Wire 2) Cable Assembly a) Twists: b) Core Wrap 3) Jacket a) Color(s) b) Print Industry Approvals 1) UL 2) CSA International 3) EU Directive 2002/95/EC 4) California Proposition 65:								Issue:5Issue Date:5/23/2005Effective Date:8/1/2005			
A.	Cor	nstru	iction								Diameters (In)	
	1)				4 X 1 P							
					18 (16/						0.070	
		b)					om. PVC				0.079	
			(1) C	olor Code	Alpha V	Vire Co	mpany Color Co	de A				
						Pair	Color		Pair	Color		
						3 4	BLACK-GREEN BLACK-BLUE					
		C)	Pair		2/Cond	Cable	d Together					
	(1) Twists:					2/Cond Cabled Together 5.3 Twists/foot (min)						
		Indi			0.0 1 11	010/100	. ()					
					Foil Fre	e Alum	n/Mylar Tape, 25	% Over	lan Min			
		۳,			Foil Fa				р,			
					20 (10/		G TC					
	2)	Cat	• •				Cabled					
	-/				2.4 Twi							
							ape, 25% Overla	n Min				
	3)			nup			om.,PVC	p, m			0.456 (0.474 Max.)	
	0)			s)	SLATE	rian, ri	onn,r vo					
						WIRE	-* P/N 6064C 4P	R 18 A\	NG			
		~)			SHIELD	DED 75	IC (UL) TYPE CI	M OR A		4 L	LXXXXXX	
					* = Fac							
								CSA ma	rkings de	pendin	g upon plant of manufacture.]	
В.	Ind	ustry	/ Appro	ovals	-		y		0			
			•••		AWM/S	TYLE	2464	80°C	C / 300 V	RMS		
					CM			75°C)			
					VW-1							
	2)	CS/	A Intern	ational	CMG			60°C	2			
					FT4							
	3)	ΕU	Directiv	/e 2002/95/EC	(RoHS):							
All materials used in the manufacture of this part are in compliance with												
					Directiv	e 2002	95/EU regardin	g the res	striction	of use	of certain hazardous	
											Consult Alpha Wire's web site fo	
					complia	nce Da	ate of Manufactu	re.			-	
	4)	Cali	fornia F	Proposition 65:	The out	er surf	ace materials us	ed in the	e manuf	acture	of this part meet the	
					require	nents o	of California Pro	position	65.			
С.	Phy	/sica	l & Me	chanical Prop	erties							
	1)			re Range	-20 to 8	0°C						
	2)	Ber	id Radii	us	10X Ca	ble Dia	meter					
	3)	Pull	Tensio	on	132 Lbs	s, Maxi	mum					
D.	Ele	ctric	al Prop	perties	(For E	ngineei	ing purposes on	ly)				
	1)		age Ra		300 V _F							
	2)			pacitance	57 pf/f	@1 kł	Iz, Nominal					
	3)	Gro	und Ca	pacitance	103 pf		kHz, Nominal					
	4)			stic Impedance		-						
	5)	Indu	uctance	;	0.18 µ	H/ft, No	ominal					
	6)		nductor		7.3 Ω/ [·]	000ft (@20°C, Nominal					
	7)	Cor	nponen	t Shield DCR	8.6 Ω/′	000ft (20°C, Nominal					
E.	Oth	er										
	1)	Pac	kaging									
		a)	1000 F	=T								
		b)	500 FT	Г								
Althr	uah A	,	Wire Com	nany ("Alnha") ma	kes everv reas	onable e	ffort to ensure their a	couracy at	the time of	of public	ation, information and specifications	
											and specifications does not ensure	
		ailabil					S" basis, with no rep					

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c) 100 FT

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