ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

			er: 862 2 Page	207CY s					ie: le Date ctive D		9 7/7/2009 7/21/2009	
Α.	Со	nstru	uction								Diameters (In)	<u> </u>
	1)	Cor a) b)	mponent 1 Conductor Insulation (1) Color Code		24 (10/ 0.010"	7 X 1 COND 24 (10/34) AWG TC 0.010" Wall, Nom. PVC, Semi F Alpha Wire Company Color Coo					0.044	
			Cond	Color		Cond	Color		Cond	Color		
			2	BLACK RED		4 5	GREEN ORANGE		7	BROWN	I	
			3	WHITE		6	BLUE					
	2)	Cat a) b)	ole Asse Twists Core V	5:	6.9 Tw	sts/foo	s Cabled t (min) lyester Tape, 2	25% Overl	ap, Min.			
	3)	Shi					ar Tape, 25%	Overlap, N	/lin.			
			Foil Di		Foil Fa							
		b) c)	Drain Single	vvire Serve	26 (7/3		rage, Min.					
	4)	Jac		Serve			om.,PVC				0.253+/- 0.0	13
	.,	a)	–	s)	SLATE		,					
		b)		t Separator			25% Overlap, I					
		C)	Print		=		-* P/N 86207C					
							CONTINUOU PE CM C(U					
					105C 3 300V		LLXXXXXX C ROHS		I/II A/B	FT4 10	05C	
								or CSA mai	rkinas de	nendino	g upon plant of manu	facture.1
в.	Ind		y Appro	ovals	[Note: 1	loudoti			nungo do	porraing	g apoin plant of mana	laotaro.j
	1)	UL	0				40000	4050	0 / 000	. /		
		a) b)	Compo Overa		AWM/S AWM/S CM				C / 300 C / 300 C			
	2)	CS	A Intern	national	AWM L C(UL) FT4		CMG	105° 105°	C / 300 C	V _{RMS}		
	3)	CE				3/23/EE	C Amendment	93/68/EE	C			
C.				I Approvals	i -							
	1)	EU	Directiv	ve 2002/95/8					e			
					Directiv substa	ve 2002 nces in	95/EU regard	ing the res electronic	striction	of use	in compliance with of certain hazardo onsult Alpha Wire	us
	2)	Cal	ifornia F	Proposition 6					e manuf	acture	of this part meet th	ne
_				-	require		of California Pr					
D.				chanical Pr								
	1) 2)		nperatu 1d Radii	ire Range			static), +5 to 10 neter(static), 8			dynan	nic)	
	2) 3)		I Tensic		27 Lbs				lameter	(uynan	nic)	
	4)			esistance	Yes	, waxin	lann					
Е.			al Prop			nginee	ring purposes o	only)				
	1)		tage Ra		300 V				-			
	2)		bacitand				Hz, Nominal Co	onductor to	o Condu	uctor		
	3) 4)		ound Ca	apacitance		t @1 ki H/ft, No	Hz, Nominal					
	,			,	0.19 µ	- // IL, INC						
											ation, information and sp	
		hereir vailabi		ect to errors or	omissions and to	changes	without notice, and	i the listing of	sucn info	rmation a	and specifications does	not ensure
				ation and speci	fications herein o	an "ΔS	IS" basis with no r	onrocontation	ne or warr	anties w	hether express. statutor	vor implied In

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Issue:	9
Issue Date:	7/7/2009
Effective Date:	7/21/2009

Conductor DCR
OA Shield DCR

29 Ω/1000ft @20°C, Nominal 4.7 Ω/1000ft @20°C, Nominal

F. Other

- 1) Packaging
 - a) 1000 FT
 - b) 500 FT
 - c) 100 FT

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