ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

		ber: 60 2 Page						ie: le Date ctive D		5 5/26/2005 8/1/2005	
A. Co	onstr	ruction								Diameters (In)	
1)	Co	mponer	nt 1	6 X 1 P/	AIR						
	a)	Condu		18 (16/3							
	b)	Insula				lom. Polypropyl				0.079	
	(1) Color Code				Alpha Wire Company Color Code A						
		Pair	Color BLACK-RED		Pair	Color BLACK-GREEN		Pair	Color	BROWN	
		1	BLACK-WHITE		3	BLACK-BLUE		5 6		YELLOW	
	C)	Pair		2/Cond	Cable	d Together					
		(1) T	wists:	5.3 Twis	sts/foo	t (min)					
	Inc	dividually	Applied:			. ,					
		Shield		Foil Fre	e Alun	n/Mylar Tape, 2	5% Overl	ap, Min			
			oil Direction	Foil Fac							
		· · /	rain Wire	20 (10/3							
2)		able Ass				s Cabled					
		Twists		1.8 Twis							
		Core \	Nrap			ape, 25% Overl	ap, Min.				
3)		cket			Vall, N	lom.,PVC				0.561 (0.582 Max.)	
		Color((S)	SLATE							
	b)	Print				-* P/N 6024C 6					
SHIELDED 75C (UL) TYPE CM OR AWM 2493 LLXXXXXX CSA TYPE CMG FT4 ROHS											
				* = Fac	tory C	ode					
				[Note: Pr	oduct r	nay have c(UL) o	r CSA mar	kings de	pendin	g upon plant of manufacture.]	
		ry Appr	ovals								
1)	UL	-		AWM/S	TYLE	2493	60°C				
				CM			75°C				
	~			VW-1			0000				
2)	CS	SA Interr	national	CMG			60°C	;			
2)	FT4										
3)	EU	EU Directive 2002/95/EC(RoHS): All materials used in the manufacture of this part are in compliance wi						in compliance with EU			
										of certain hazardous	
										Consult Alpha Wire's web site f	
						ate of Manufact		equipin	ent. C	Solisul Apria Wile's web site i	
4)	Ca	alifornia I	Proposition 65:					manuf	acture	of this part meet the	
''	00					of California Pro			aotaro	of the part meet the	
			chanical Prope	rties							
1)			ire Range	-20 to 7		un atau					
2)		end Radi		10X Cal							
3)		III Tensio		198 Lbs							
		cal Prop			-	ring purposes o	шу)				
1) 2)		ltage Ra	stic Impedance	300 V _R 59 Ω	MS						
2) 3)		ductance	-		-l/ft N⊮	minal					
3) 4)			, pacitance	0.18 µł 26 pf/ft		Hz, Nominal					
4) 5)			apacitance			Hz, Nominal					
6)		onductor				@20°C, Nomina	al				
7)			DC Resistance			@20°C, Nomina					
	her		2	J 12/ 1		<u> </u>					
1)		ckaging									
•)	a)	1000									
	b)	500 F									
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										and specifications does not ensure	
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c) 100 FT

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