SPECIFICATION CONTROL DRAWING					SCD 55A084	
F	FOUR CONDUCTOR CABLE, UNSHIELDED, UNJACKETED, GENERAL PURPOSE, 600 VOLT					Revision D
	This specification she		he latest issue	of Ravchem S	pecification 55A.	
COMPONENT	WIRES - 55A0813	~~~			_	
		CABLE CONST	RUCTION DE	TAILS		
	PART NUMBER <u>1</u> /	CONDUCTOR SIZE (AWG)		DIAMETER ch)	MAXIMUM WEIGHT (lbs/1000 ft.)	
			NOMINAL	MAXIMUM		
	55A0843-26-*	26	.097	.115	6.9	
	55A0843-24-*	24	.109	.128	9.4	
	55A0843-22-*	22	.121	.142	13.1	
	55A0843-20-*	20	.140	.164	19.2	
	55A0843-18-*	18	.169	.199	29.4	
	55A0843-16-*	16	.186	.218	36.7	
	55A0843-14-*	14 12	.227	.265	56.3 83.6	
	55A0843-12-* 55A0843-10-*	12	.269 .324	.311 .377	132.	
	55A0843-8-*	8	.472	.554	262.	
	CABLE	E RATINGS AND A	DDITIONAL R	EQUIREMENT	S	
Maximum VOLTAGE F	URE RATING: 200°C continuous conductor tempe RATING: 600 volts (rms) at s C WITHSTAND: 1500 volts ( N FLAWS:	ea level	by co comp	'*" in the part n olor code desig oonent wire col	umbers above shall nators with a slash s ors. Colors shown o he sequence of mar	separating the do not

NOTE: Nominal values are for information only. Nominal values are not requirements.

Users should evaluate the suitability of this product for their application. Specifications are subject to change without notice. Tyco Electronics Corporation also reserves the right to make changes in materials or processing, which do not affect compliance with any specification, without notification to Buyer.						
1/ COLORS AND COLOR CODE DESIGNATORS SHALL BE IN ACCORDANCE WITH MIL-STD-681. HOWEVER, DUE TO LENGTH LIMITATIONS OF THE RAYCHEM PART NUMBER, AN ALTERNATIVE COLOR CODE MAY REPLACE MIL-STD-681 COLOR CODE DESIGNATORS. (EXAMPLE: "901/902" MAY BE REPLACED BY "Axxx".) OTHER CODES AND SUFFIXES MAY BE ADDED TO THE PART NUMBER, AS NECESSARY, TO CAPTURE ANY ADDITIONAL REQUIREMENTS IMPOSED BY THE PURCHASE ORDER.						
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	DIMENSIONS ARE IN INCHES AND, UNLESS OTHERWISE DESIGNATED, ARE NOMINAL		501 Oakside Avenue Redwood City, CA 94063-3800 Phone: 1-800-522-6752 Fax: 1-650-361-6297			
	THIS SPECIFICATION SHEET TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.	connectivity				
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