SPECIFICATION CONTROL DRAWING							55PC0224	
TWO CONDUCTOR CABLE, UNSHIELDED, UNJACKETED, GENERAL PURPOSE, 600 VOLT							6-27-16	Revision D
		This specificati	on sheet forms a par	t of the latest issue	of Raychem Specifica	ation 55PC.		
	COMPONENT WIRES - 55	PC0214						
			CABLE C	ONSTRUCTION D	ETAILS			
	PART NUMBER	CONDUCTOR SIZE	0	OUTSIDE DIAMETER (inch)			WEIGHT (Ibs/1000 ft)	
	<u>1</u> /	(AWG)	LOWER SPEC LIMIT	TARGET VALUE	UPPER SPEC LIMIT	TARGET VALUE	UPPER SPEC LIMIT	
	55PC0224-26-*	26	.066	.069	.072	2.78	3.07	_
	55PC0224-24-* 55PC0224-22-*	24 22	.076 .088	.079 .091	.082 .094	4.00 5.87	4.23	_
	55PC0224-22-*	20	.105	.108	.111	8.87	9.17	_
	55PC0224-18-*	18	.124	.127	.130	13.33	13.82	-
	55PC0224-16-*	16	.139	.142	.145	16.94	17.46	-
	TEMPERATURE RATING Maximum continuous of VOLTAGE RATING: 600 INSULATION FLAWS: Spark Test, 3.0 kV (rms Impulse Dielectric Test,	onductor temperatur volts (rms) at sea le		<u>1</u> / PART The des	REQUIREMENTS NUMBER: e "*" in the part number signators with a slash ample: AWG 22, red 55PC0224-22	separating the cor and blue compon	nponent wire colors.	de
	Tyco Electronics also reserve 1/ COLORS AND COLOR CODI AN ALTERNATIVE COLOF AND SUFFIXES MAY BE	es the right to make ch E DESIGNATORS SHALL R CODE MAY REPLACE N ADDED TO THE PART N Raychem, TE Conn	anges in materials or pr BE IN ACCORDANCE WIT /IIL-STD-681 COLOR CODE UMBER, AS NECESSARY, ectivity, TE connectivity (log	ocessing, which do no H MIL-STD-681. HOWE E DESIGNATORS. (EXA TO CAPTURE ANY ADD o), and TE (logo are trad	VER, DUE TO LENGTH LIM MPLE: "901/902" MAY BE ITIONAL REQUIREMENTS emarks.	any specification, wi TATIONS OF THE RAY REPLACED BY "Axxx"	thout notification to Buy CHEM PART NUMBER, ) OTHER CODES	Raychem Wire & Cable
Page 1 of 1	DIMENSIONS ARE IN INCHES AND, UNLESS OTHERWISE DESIGNATED, ARE NOMINAL.							501 Oakside Avenue Redwood City, CA 94063-38
	THIS SPECIFICATION SHEET TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.							Phone: 1-800-227-8816 Fax: 1-650-361-6297

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