SPECIFICATION CONTROL DRAWING						55PC7010
Fitle	TWO CONDUCTOR CABLE, SHIELDED, JACKETED, NOMEX BRAIDED, GENERAL PURPOSE, 600 VOLT				11-30-17	Revision F
This specification sheet forms a part of the latest issue of Raychem Specification 55PC.						
	COMPONENT CABLE - 55PC1821			BRAID - NOME Treate	EX ed to prevent fraying	
		CABLE CONSTR	UCTION DETAILS		7	
	PART NUMBER <u>1</u> /	CONDUCTOR SIZE (AWG)	TARGET OUTSIDE DIAMETER (inch)	TARGET WEIGHT (lbs/1000 ft.)	1	
	55PC7010-22-*	22	.145	14.83		
	55PC7010-20-*	20	.162	19.08		
	55PC7010-18-*	18	.183	25.25		
	55PC7010-16-*	16	.199	30.14		
	55PC7010-14-*	14	.231	42.46		
	55PC7010-12-*	12	.269	59.70		
CABLE RATINGS AND ADDITIONAL REQUIREMENTS TEMPERATURE RATING: 150°C 1/ PART NUMBER: Maximum continuous conductor temperature The "*" in the part numbers above shall be replaced by co VOLTAGE RATING: 600 volts (rms) at sea level BRAID COLOR: Orange BRAID COLOR: Orange AWG 16, red and blue component wires; white orange braid: 55PC7010-16-2/6-9-3					onent wire colors, a e jacket color, and a r. wires; white jacket;	dash dash
	Users should evaluate the suitabi TE Connectivity also reserves the right to make change					sr.
	1/ COLORS AND COLOR CODE DESIGNATIONS SHALL BE II AN ALTERNATIVE COLOR CODE MAY REPLACE MIL- AND SUFFIXES MAY BE ADDED TO THE PART NUMB	N ACCORDANCE WITH MIL-STE TD-681 COLOR CODE DESIGN	D-681. HOWEVER, DUE TO LENGTH ATORS. (EXAMPLE: "901/902" MA	LIMITATIONS OF THE RAYC Y BE REPLACED BY "Axxx".)	HEM PART NUMBER, OTHER CODES	~
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Page 1 of 1	DIMENSIONS ARE IN INCHES AND, UNLESS OTHERWISE DESIGNATED, ARE NOMINAL.					
ç	THIS SPECIFICATION SHEET TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.					