

SPECIFICATION CONTROL DRAWING

55A6470

TITLE

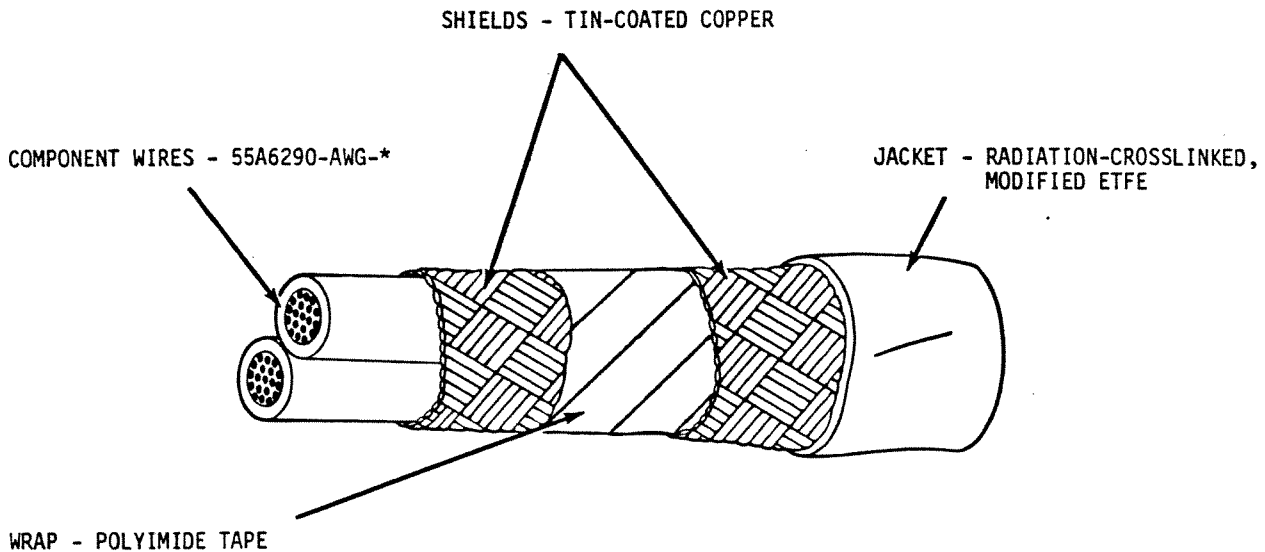
TWO CONDUCTOR CABLE, DOUBLE SHIELDED, JACKETED, 600 VOLT

DATE:

10-16-85

REVISION:

This specification sheet forms a part of the latest issue of Raychem Specification 55A.



CABLE CONSTRUCTION DETAILS							
PART NUMBER	CONDUCTOR SIZE (AWG)	SHIELD SIZES (AWG) EACH	JACKET THICKNESS (inches)		OUTSIDE DIAMETER (inches)		MAXIMUM WEIGHT (lbs/1000 feet)
			MINIMUM	NOMINAL	NOMINAL	MAXIMUM	
55A6470-22-*	22	38	.006	.008	.144	.151	19.8
55A6470-20-*	20	38	.006	.008	.158	.166	24.6

ADDITIONAL REQUIREMENTS

SHIELD COVERAGE: 85% (minimum) (each)
 WRAP: .002 inch thick (nominal), 25% overlap (minimum)

Except as specified above, this construction shall meet all the requirements of Raychem Specification Sheet 55A1121.

PART NUMBER:

The "*" in the part number above shall be replaced by color code designators in accordance with MIL-STD-681 with a slash separating component wire colors and a dash separating the component wire colors from the jacket color.

Example: AWG 22, white and blue component wires, white jacket: 55A6470-22-9/6-9

DIMENSIONS ARE IN INCHES, AND UNLESS OTHERWISE DESIGNATED ARE NOMINAL.

Raychem

THIS SPECIFICATION SHEET TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.

Raychem Corporation
 300 Constitution Drive, Menlo Park, California 94025
 415) 361 3333 TWX 910 373 1205