

SPECIFICATION CONTROL DRAWING

55A6470**TITLE**

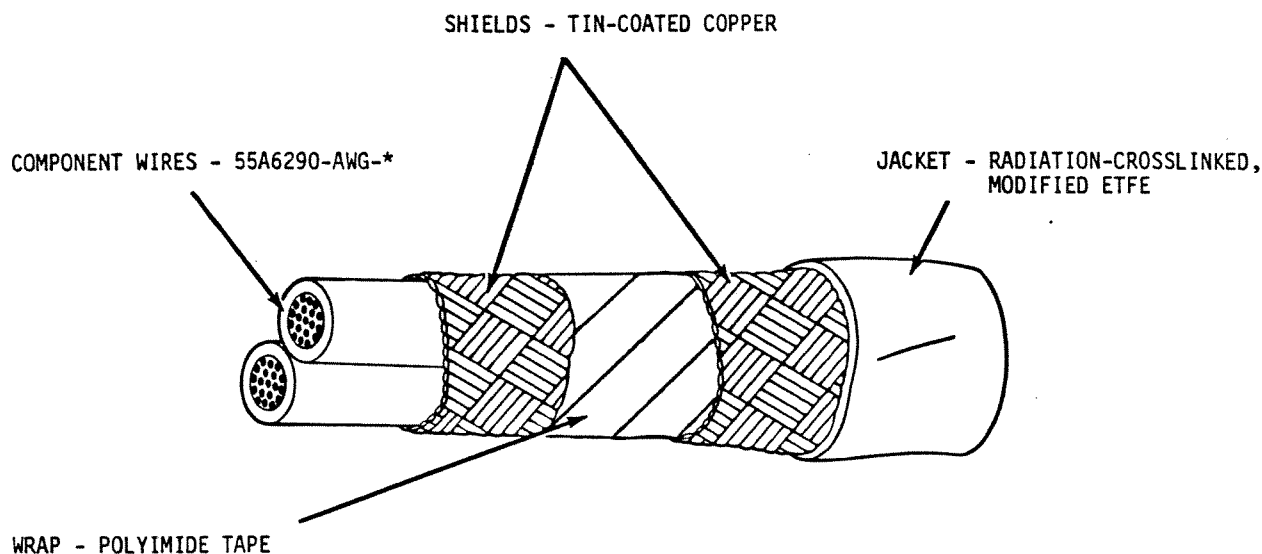
TWO CONDUCTOR CABLE, DOUBLE SHIELDED, JACKETED, 600 VOLT

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

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