

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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CHEMINAX

50 OHM, AWG 26, 7 STRANDS OF AWG 34, COAXIAL CABLE

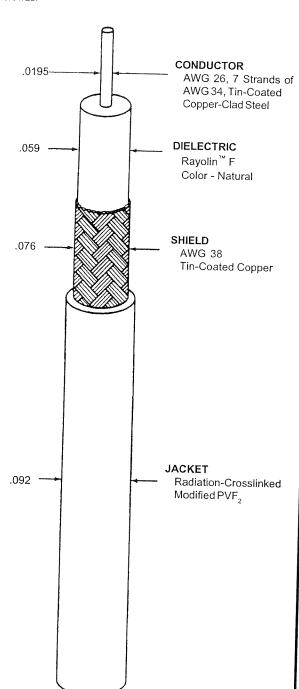
Date: Revision:

08-30-00 Α

THIS SPECIFICATION SHEET FORMS A PART OF THE LATEST ISSUE OF RAYCHEM SPECIFICATION 1200.

CONSTRUCTION DETAILS

DIMENSIONS ARE NOMINAL VALUES IN INCHES UNLESS OTHERWISE DESIGNATED.



Outer jacket color will be white (designated by a "-9" appended to the part number, e.g., 5026A1137-9) unless otherwise

cignate outer jacket color with a dash number in accordance ith MIL-STD-681.

ELECTRICAL CHARACTERISTICS

CHARACTERISTIC IMPEDANCE

50 ± 2 ohms, Method A

CAPACITANCE

31.5 pF/ft. (nominal)

VELOCITY OF PROPAGATION

65% (nominal)

ADDITIONAL REQUIREMENTS

ELECTRICAL

CONDUCTOR RESISTANCE INSULATION RESISTANCE

101. ohms/1000 ft. (nominal) 10,000 megohms (minimum)

for 1000 ft.

JACKET FLAWS SPARK TEST

1.0 kV (rms) 6.0 kV (peak)

IMPULSETEST VOLTAGE WITHSTAND

1000 volts (rms) (minimum)

(DIELECTRIC)

ENVIRONMENTAL

FLAMMABILITY HEAT SHOCK

Method B 225°C

LOW TEMPERATURE-

COLDBEND

-55°C/2.50 inch mandrel

VOLTAGE WITHSTAND (POSTENVIRONMENTAL)

1000 volts (rms), 1 minute

PHYSICAL

INSULATION (DIELECTRIC)

ELONGATION TENSILE STRENGTH

200% (minimum) 1800 lbf/in² (minimum)

JACKET

ELONGATION TENSILE STRENGTH **JACKETTHICKNESS**

SHIELD COVERAGE

200% (minimum) 4000 lbf/in² (minimum)

.008 inch (nominal) 90% (minimum)

WEIGHT

7.1 lbs/1000 ft. (nominal)

