



# IEEE 1394 CABLE ASSEMBLY

CENTURY INTERCONNECT PRODUCTS (203) 375-5344 FAX (203) 362-1375

## ORDERING INFORMATION

**C1394A - XX**

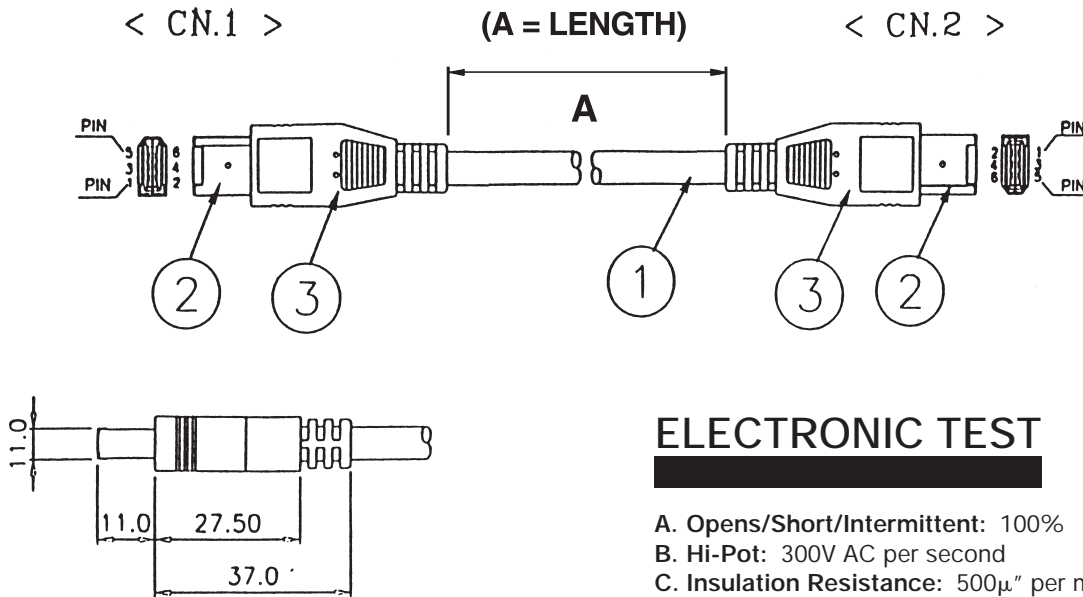
1 2

1...Series C1394 Cable assembly

2...Length In Inches

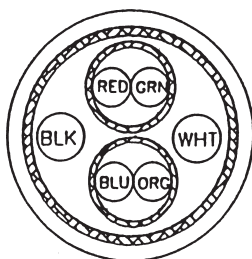
## MATERIAL LIST

1. **Cable:** UL 20276 30AWG x 2P + 24AWG x 2C  
**Shield:** Braid + AL-Foil/Mylar  
**O.D. =** 5.3±0.1mm  
**Color:** Black
2. 1394 6P Connector (solder type)  
**Contact:** Phosphor bronze  
**Housing:** Thermoplastic, UL94V-0  
**Housing Color:** Black  
**Shell:** Steel  
**Cover:** Steel  
**Pin Contacts:** Brass, gold plate 30μ"
3. **P.V.C. Molded:** 45P  
**Color:** Black



## ELECTRONIC TEST

- A. **Opens/Short/Intermittent:** 100%
- B. **Hi-Pot:** 300V AC per second
- C. **Insulation Resistance:** 500μ" per minute
- D. **Contact Resistance:** 2μ" max.



CN.1	COLOR		CN.2
1	WHITE		1
2	BLACK + INSIDE SHIELD		2
3	RED	SHIELDED TWISTED PAIRS	5
4	GREEN		6
5	ORANGE	SHIELDED TWISTED PAIRS	3
6	BLUE		4
SHELL	BRAID		SHELL