



SPECIFICATION FOR APPROVAL

PART NO : BCT-210

DESCRIPTION : REMOTE CABLE TESTER

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PREPARED BY : KUWES INDUSTRY CORPORATION



Introduction :

Remote Cable Tester is a palm-sized unit with four kinds of connectors : RJ-11, RJ-11, USB, and BNC, for the testing of today's most popular media. This unit can be used to verify the condition of cables, both before and after their installation. The separable passive module is connected to the remote end of installed network cabling.

The tester also offers easy operation; the user begins testing by simply pushing a button. Multiple LEDs give a clear indication of testing status and go off automatically, to maximize power saving.

Multiple functions:

1. Open/Short wiring test.
2. Connected wire display.
3. No wire or termination indication.
4. Wrong connection/Non-parallel connection.
5. Ethernet 10BASE-2/10BASE-5 termination value detection.

Indicators:

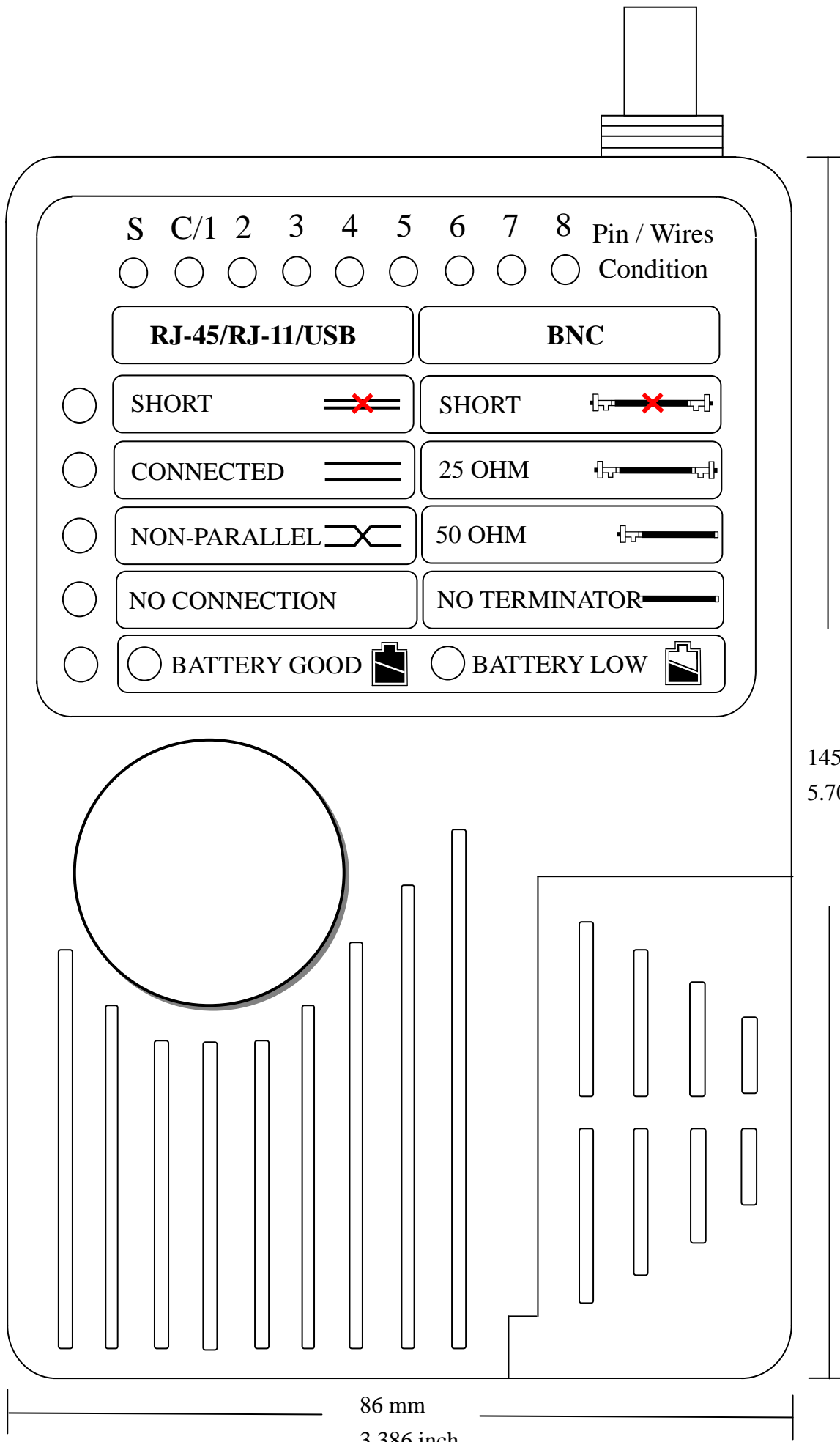
1. BATTERY GOOD/BATTERY LOW LED
2. NO CONNECTION/NO TERMINATOR LED
3. NON-PARALLEL/50 OHM LED
4. CONNECTED/25 OHM LED
5. SHORT LED
6. S, C/1, 2, 3, 4, 5, 6, 7, 8, LEDs

Cable length : 200m for all connectors

Power : 9-Volt Alkaline Battery

Size : 145 x 86 x 26 mm (5.708 x 3.386 x 1.024 inch)

Weight : 185 g / 6.53 oz



S C/1 2 3 4 5 6 7 8 Pin / Wires
 ○ ○ ○ ○ ○ ○ ○ ○ ○ Condition

RJ-45/RJ-11/USB

BNC

-
-
-
-
-

SHORT

SHORT

CONNECTED

25 OHM

NON-PARALLEL

50 OHM

NO CONNECTION

NO TERMINATOR

○ BATTERY GOOD

○ BATTERY LOW

145 mm
5.708 inch

86 mm
3.386 inch

