

**Materials:**

- Plastic Body : Fireproof ABS UL-94V0
- RJ-45 Jack : 8P8C 6 micro inches gold plated
- RJ-12 Jack : 6P6C/DEC 6 micro inches gold plated
- BNC Body : Zinc Casting / Nickel
- PCB : FR-4 / UL-94V0
- Blister Package : PET

**RJ-45/RJ-12/ Electrical Specifications:**

- Insulation Resistance : 500M ohms (min.)
- Contact Resistance : 20m ohms (max.)
- Current Rating : 1.5 Amps .
- DC Resistance : 0.1 ohm (max.)
- Withstanding Voltage : 1000 VAC RMS @ 60Hz / 1 min.

**Mechanical Specifications:**

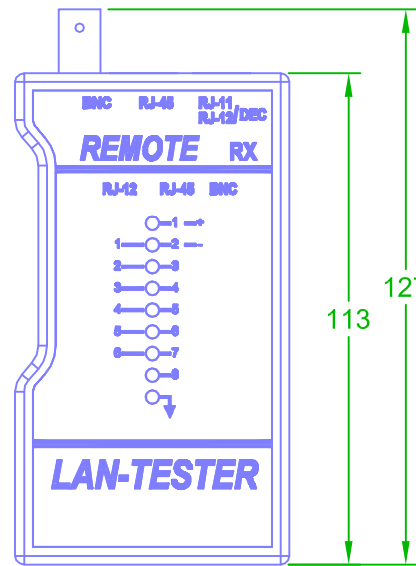
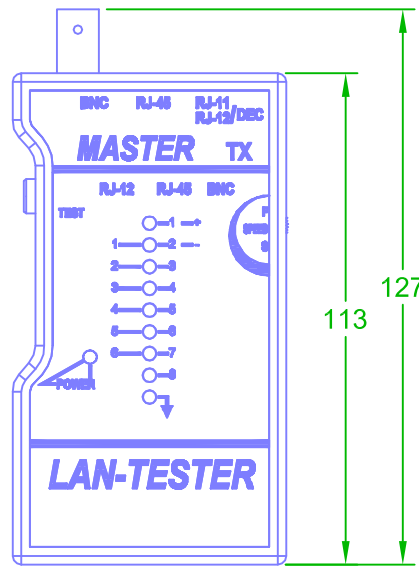
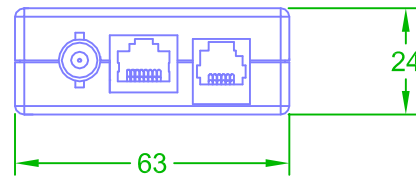
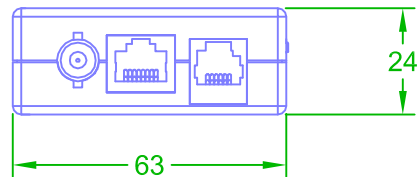
- RJ-45 Jack Insertion Cycle : Over 2000 Cycles (min.)
- RJ-12/DEC Jack Insertion Cycle : Over 2000 Cycles (min.)

Operation Temperature : -40 °C ~ +70 °C

**CABLE TESTER**

- \* Used for RJ-45 ,RJ-45/Shielded ,RJ-45/Keyed ,RJ-12 ,RJ-12/DEC, RJ-11 ,BNC
- \* This LAN-TESTER can test :
- \* Open Shorted Crossed Reversed Transposed Split Non-Pair Wiring
- \* Power :DC-9V Battery
- \* Remote Box can remotely test LAN-cable up to 1,000 FT
- \* Can test Grounding
- \* There are one Spare Battery & two 6 to 4 Inserts in the Remote Box

**Notice : NOT for ALIVE CIRCUITS**



B	2017.08.17. Rescheduling coding	3RD		Drawing	<i>Chidy</i>	Date	2017/08/17	Part.NO	PM-100BZ
A	An initial version	Unit	m/m	Checked	<i>Chris</i>	Date	2017/08/17	Description	
Rev	Description	Scale	1:1	Approved	<i>Jason</i>	Date	2017/08/17	LAN TESTER	



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