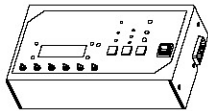


Components

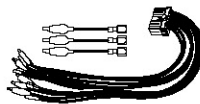
① CN-101



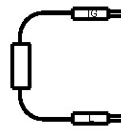
② Power cable



③ Cable assy1.



④ Cable assy2.



⑤ This Manual

Features

- Line Voltage Requirements : 100~240VAC / 50Hz-60Hz
- This checker can inspect New-Era regulators (IVR for 12V & 24V).
- This checker has the function to protect over current.

The meaning for Display

- ① **OVER CURRENT** : To figure out current surge
- ② **SHORT CIRCUIT** : In case of short circuit during inspecting on STEP1 or STEP 2, short circuit is happened inside of IVR Circuit
- ③ **SHORT CIRCUIT ST** : In case of short circuit before inspecting on STEP 1 or STEP 2, short circuit is happened by wrong wiring

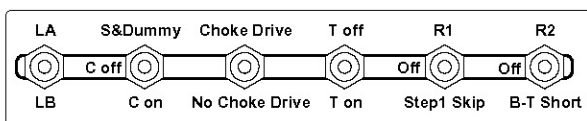
※When new item regulators will be added on current regulator list, you could get new data by downloading from HP as below.

"<http://www.newera.co.jp/en/automotive/ivr.html>"

※The contents in our instruction manual would be changed without prior announcement.

Connection / Setting

- ① Connect **Cable assy1.** and **Power cable** to CN-101
- ② Turn **Power switch** on
- ③ Connect **IVR** to **CN-101**
- ④ Select **>LA** or **LB**
>S&Dummy or **C off** or **C on**
>Choke Drive or **No Choke Drive**
>T off or **T on**
>R1 or **Off** or **Step1 Skip**
>R2 or **Off** or **B-T Short**



Operation

- ① Select **12V** or **24V**
- ② Press **Step** :STEP1
Step :STEP2
- ③ End of check , Press **Reset**
- ④ Connect next IVR
- ⑤ Same model :return ②
Other model :return ③

※ Please connect Cable assy2, in case of checking IVR-251 ,506, 601, 801, 808, 809, 902H.

