

OUTPUT VOLTAGE ADJUSTMENT TB51B TB51A CN51(OPTIONAL) SEE NOTE D SEE NOTE D 8 SEE NOTE C OUTPUT 9.5±0.5 | 9 SEE NOTE A ❸ 働 (36.8)(4) (55) (76.4) NAME PLATE/ 0 SEE NOTE B FLOW AR

CONNECTORS USED:

| PART DESCRIPTION | PART NAME | MANUFACT. | QTY |
|------------------|-----------------------|-----------|-----|
| TB1 | T302C-11-A510-03P(KC) | TIANLI | 1 |
| TB51A/TB51B | M4 TERMINAL | | 2 |
| CN51 | S2B-EH(LF)(SN) | J.S.T | 1 |

RECOMMENDED MATCHING HOUSINGS, PINS & TOOL (NOT INCLUDED WITH THE PRODUCT):

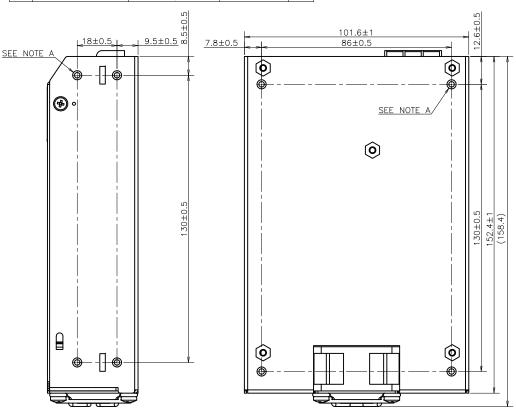
| | PART DESCRIPTION | | PART NAME | MANUFACT. | QTY |
|--|------------------|--------------------|-----------------|-----------|-----|
| | | SOCKET HOUSING | EHR-2 | | 1 |
| | | TERMINAL PINS | SEH-001T-P0.6 | J.S.T | 2 |
| | | HAND CRIMPING TOOL | YRS-260,YC-260R | i | _ |

PIN CONFIGURATION AND FUNCTION OF CN51

CN51(OPTIONAL)



| PIN No. | FUNCTION | |
|---------|----------|--|
| 1 | +R | |
| 2 | -R | |



NOTE:

- A: 12-M3 COUNTERSINK & BURRING TAPPED HOLES FOR CUSTOMER'S CHASSIS MOUNTING HOLES. ALL THE HOLES IN SAME INSTALLATION PLANE MUST BE SCREWED IN ORDER TO CONFORM THE VIBRATION AND EMI SPEC. SCREW PENETRATION DEPTH 4mm MAX, RECOMMENDED TORQUE: 0.49N•m(5kgf•cm).
- B: MODEL NAME, INPUT VOLTAGE RANGE, NOMINAL OUTPUT VOLTAGE, MAXIMUM OUTPUT CURRENT, SAFETY MARKING(FOR ONLY APPROVED PRODUCTS) AND COUNTRY OF MANUFACTURE ARE SHOWN HERE IN ACCORDANCE WITH THE SPECIFICATIONS.
- C: 3-M3 SCREWS FOR TB1, RECOMMENDED TORQUE: 0.56N*m(5.7kgf*cm)
- D: 2-M4 SCREWS FOR TB51A & TB51B, RECOMMENDED TORQUE: 1.18N*m(12kgf*cm)

