

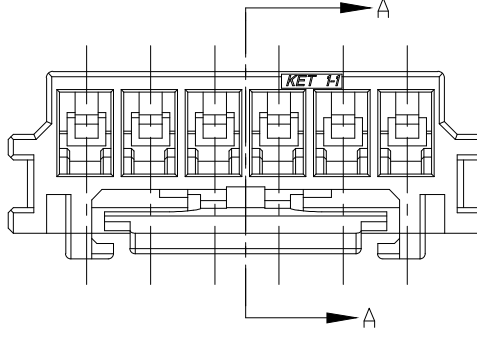
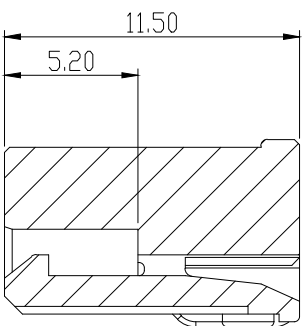
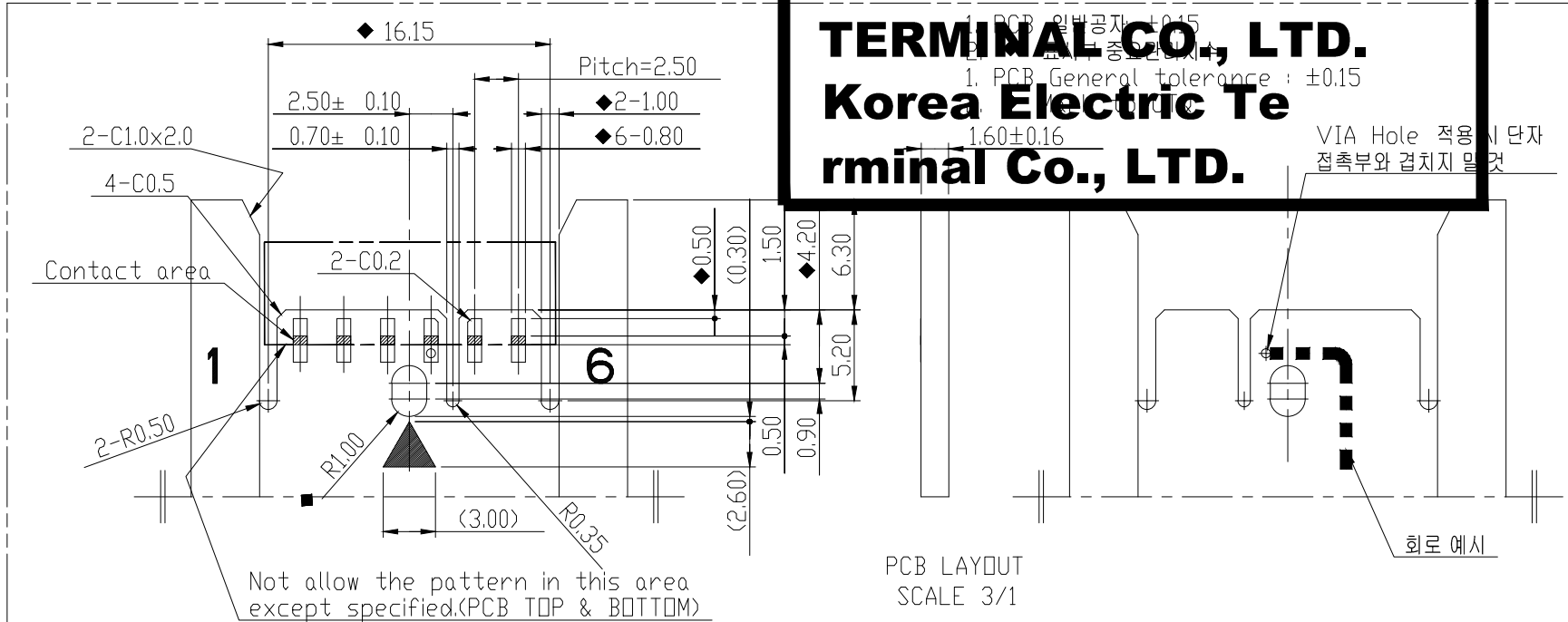
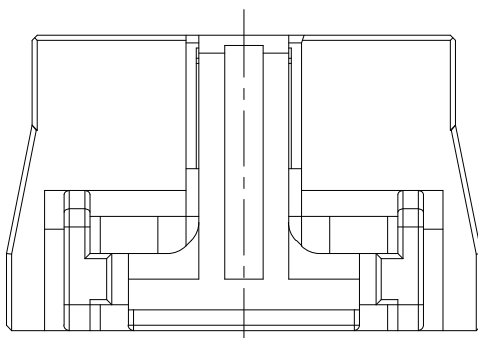
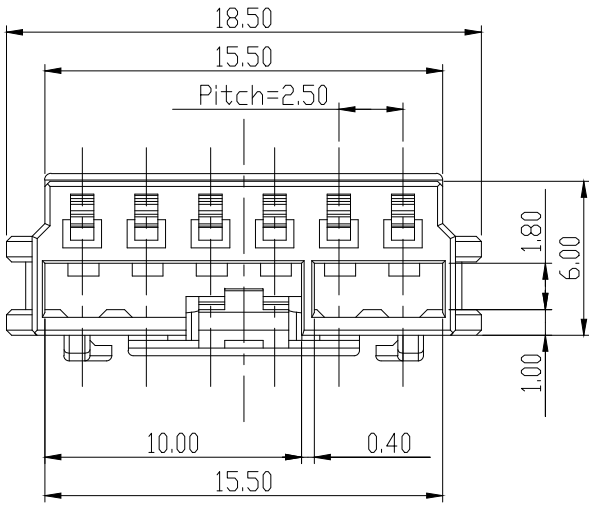
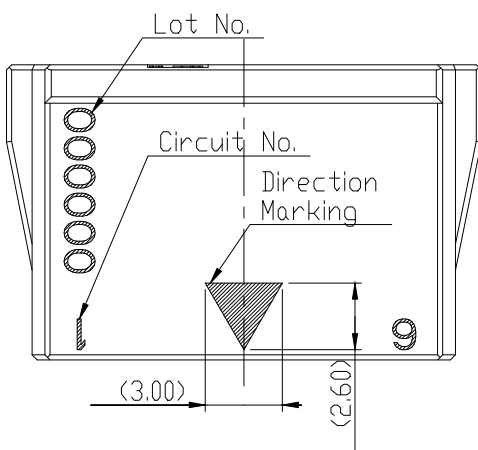
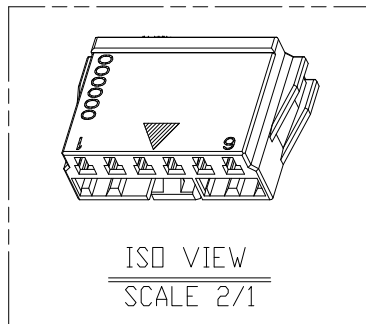
APPROVED

2019-11-06

KOREA ELECTRIC  
TERMINAL CO., LTD.  
Korea Electric Te  
rminal Co., LTD.

PART NO. MG615616

CUSTOMER DRAWING



NOTE

1. Unless otherwise specified all radius to be 0.3
2. Unless otherwise specified all chamfers to be 0.3
3. Must be free of burr, weldline and imperfection that affect function.
4. PCB surface treatment and terminal plating must be consistent (TML Sn - PCB Sn HASL / TML Au - PCB Au)
5. 6 Hazardous substances in parts(Lead, Mercury, Cadmium, Hexavalent Chromium, PBBs, PBDEs) shall not exceed the maximum permissible concentration prescribed under EU ELV directive & RoHS regulation.

주요

1. 지시하지 않은 R은 0.3
2. 지시하지 않은 모따기는 0.3
3. 기능상유해한 Burr 및 Weldline 등이 없을 것
4. PCB 표면처리와 단자 도금 사양 일치 필요 (단자 Sn - PCB Sn HASL / 단자 Au - PCB Au)
5. 제품 내 함유된 6대 유해물질(납, 수은, 카드뮴, 6가크롬, PBBs, PBDEs)은 EU ELV 지침 및 RoHS 법규에서 지정한 최대 허용 농도를 초과 해서는 안된다.

|                    |                 |  |                      |      |      |            |                                 |                                  |              |                                      |          |
|--------------------|-----------------|--|----------------------|------|------|------------|---------------------------------|----------------------------------|--------------|--------------------------------------|----------|
|                    |                 |  |                      |      |      | MATERIAL   | NYLON                           | <b>KIET</b><br><b>ENGINEERED</b> |              | KOREA ELECTRIC<br>TERMINAL CO., LTD. |          |
|                    |                 |  |                      |      |      | FINISH     | —                               |                                  |              |                                      |          |
|                    |                 |  |                      |      |      | WIRE RANGE |                                 | CLASS                            |              |                                      |          |
|                    |                 |  |                      |      |      | INSULATION |                                 | TYPE                             |              | 2.5mm PDC                            |          |
| LTR                | REVISION RECORD |  | DR.                  | CHK. | APP. | DATE       | TOLERANCE<br>EXCEPT<br>AS NOTED | SEE TABLE                        | SCALE<br>4/1 | PART NO.                             | MG615616 |
| DR. KNLEE 17.03.30 |                 |  | CHK. KNLEE 17.03.30  |      |      |            |                                 |                                  |              |                                      |          |
| CHK.               |                 |  | APP. HCKWON 17.03.30 |      |      | PART_NAME  |                                 | PDC HOUSING 6P                   |              |                                      |          |

ISSUE MARK