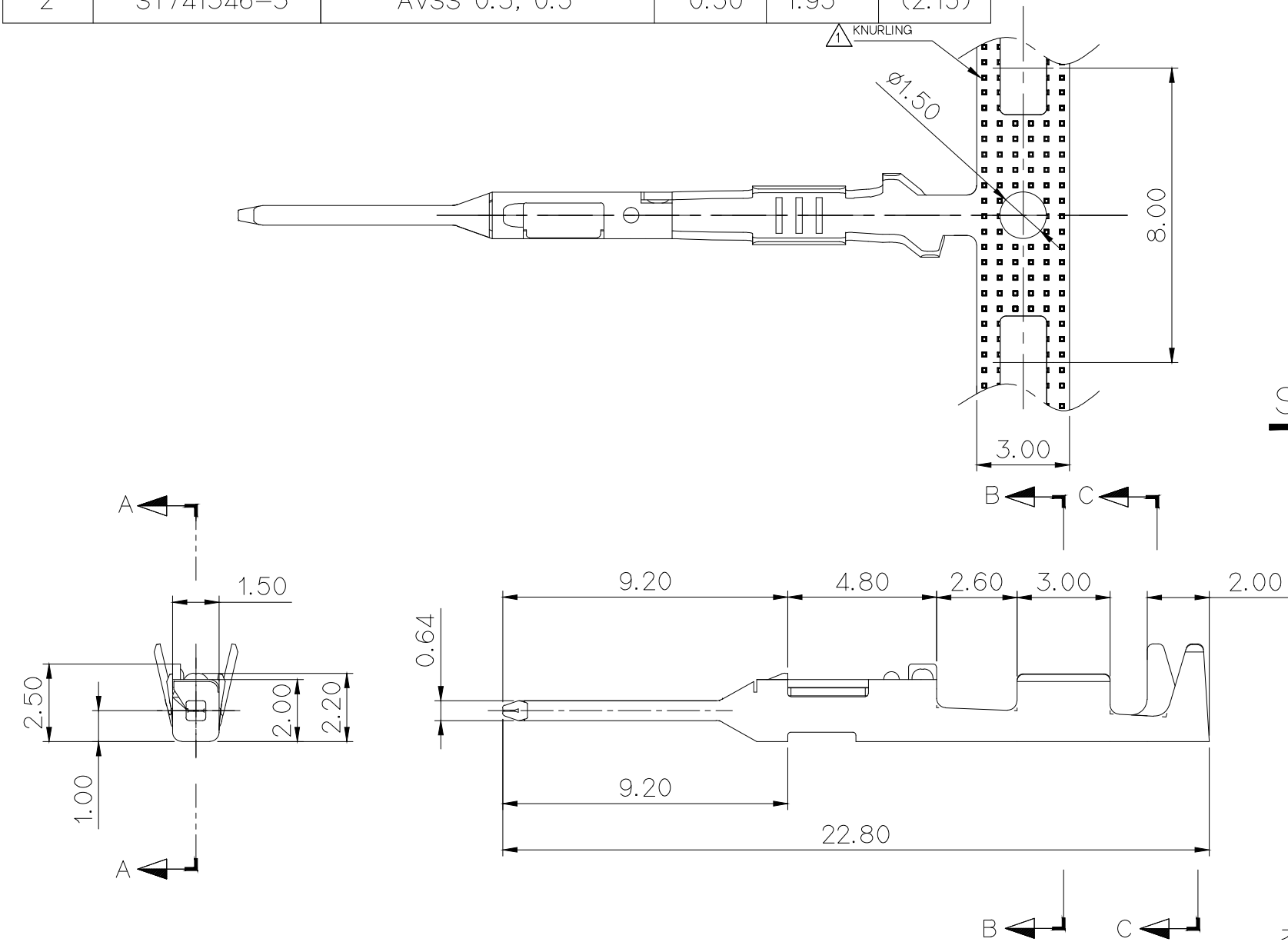
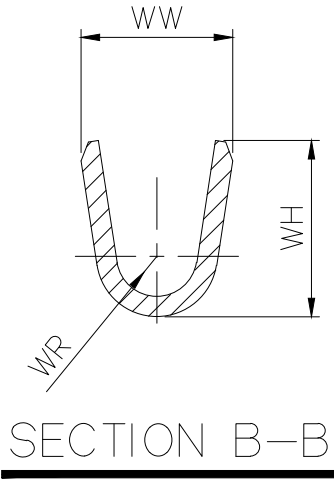
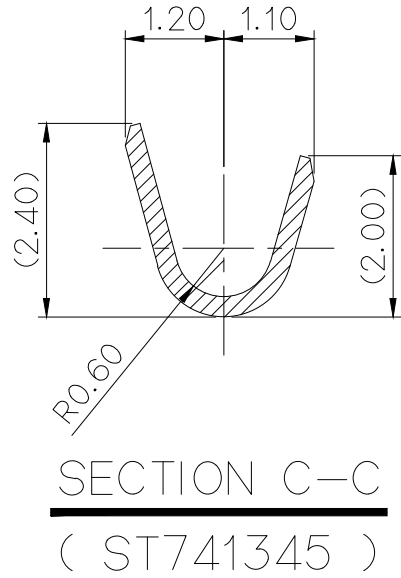
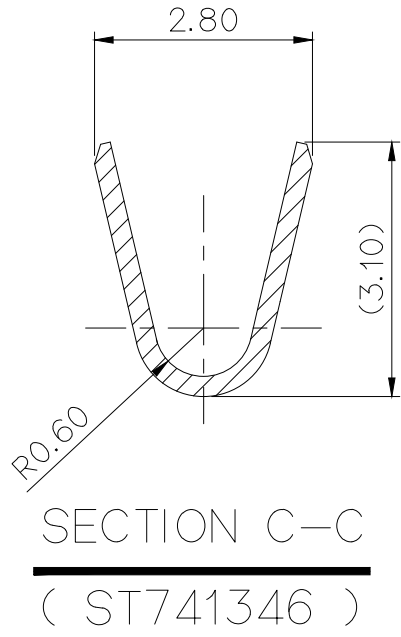


| NO. | PART NO.   | WIRE SIZE       | WIRE BARREL |      |        |
|-----|------------|-----------------|-------------|------|--------|
|     |            |                 | WR          | WW   | WH     |
| 1   | ST741345-3 | CHFUS 0.22, 013 | 0.30        | 1.50 | (1.60) |
| 2   | ST741346-3 | AVSS 0.3, 0.5   | 0.50        | 1.95 | (2.15) |

| GENERAL TOLERANCE (TERMINAL) |        |        |       |       |        | USED ON |
|------------------------------|--------|--------|-------|-------|--------|---------|
| 10 MAX                       | 20 MAX | 45 MAX | 45 VR | ANGLE | ECCENT |         |
| ±0.2                         | ±0.25  | ±0.3   | ±0.5  | ±30'  | 0.1    |         |

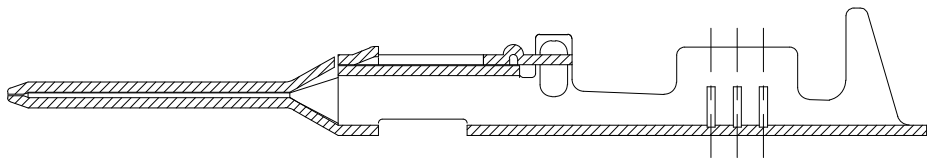


NOTE

1. UNLESS OTHERWISE SPECIFIED ALL RADII TO BE 0.3 RADIUS.
2. MUST BE FREE OF FLASH, SINK AND IMPERFECTION THAT AFFECT FUNCTION.
3. APPLICABLE FEMALE TERMINAL : ST731053, 1054, 1374, 1375
4. 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.

주 기

1. 지시없는 C,R=0.30으로 한다.
2. 기능상 유해한 흠,변형 및 BURR가 없을것.
3. 적용 상대 FEMALE TERMINAL : ST731053, 1054, 1374, 1375
4. 제품내 함유된 6대 유해물질 (납, 수은, 카드뮴, 6가크롬, PBBs, PBDEs)은 EU ELV 지침 및 RoHS 법규에서 지정한 최대 허용 농도를 초과해서는 안된다.



SECTION A-A

| 품 번                        | 처 리                                                               |
|----------------------------|-------------------------------------------------------------------|
| ST741345-3<br>ST741346-3   | - Cu 하지도금 두께 : 0.3 ~ 0.8μm<br>- 광택 석도금<br>- 석도금 두께 : 0.8 ~ 1.8 μm |
| △ST741345-G<br>△ST741346-G | - Ni 하지도금<br>- 금도금 두께 : 0.38 μm 이상.                               |

|      |                        |      |      |            |            |                           |                                                            |
|------|------------------------|------|------|------------|------------|---------------------------|------------------------------------------------------------|
|      |                        |      |      |            | MATERIAL   | Copper Alloy              | <b>KET</b> KOREA ELECTRIC<br>ENGINEERED TERMINAL CO., LTD. |
|      |                        |      |      |            | FINISH     | Pre-Tin                   |                                                            |
|      |                        |      |      |            | WIRE RANGE |                           | CLASS .025                                                 |
|      |                        |      |      |            | INSULATION |                           | TYPE                                                       |
| △    | ECO-1410-227 근거 도면 재작성 | HSR  | CKY  | CWK        | '15.01.14  |                           |                                                            |
| LTR  | REVISION RECORD        | DR.  | CHK. | APP.       | DATE       | TOLPRANCE EXCEPT AS NOTED | SCALE 5/1                                                  |
| DR.  | AJH 2013.06.10         | CHK. |      |            |            | SEE TABLE                 | PART NO. SEE TABLE                                         |
| CHK. | CWK 2013.06.10         | APP. | HSH  | 2013.06.10 |            | PART NAME                 | 025 II MALE TERMINAL                                       |

APPROVED

2016-03-07

KOREA ELECTRIC  
TERMINAL CO., LTD.  
Connector Develop  
ment Team 2

ISSUE MARK