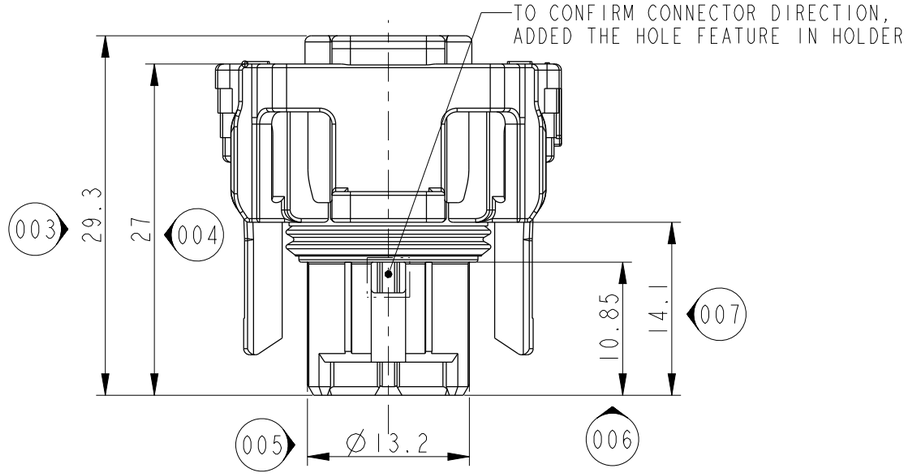
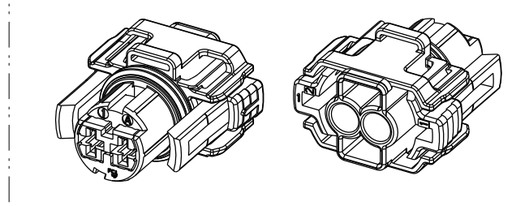
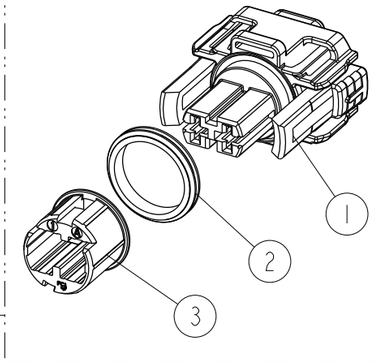
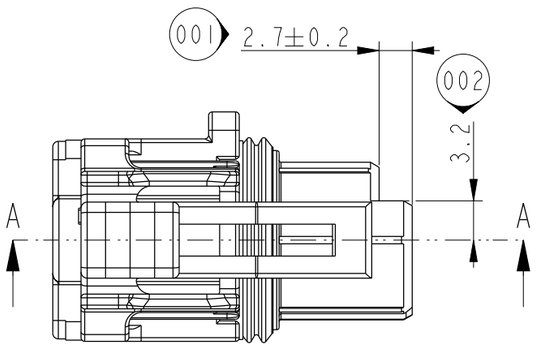
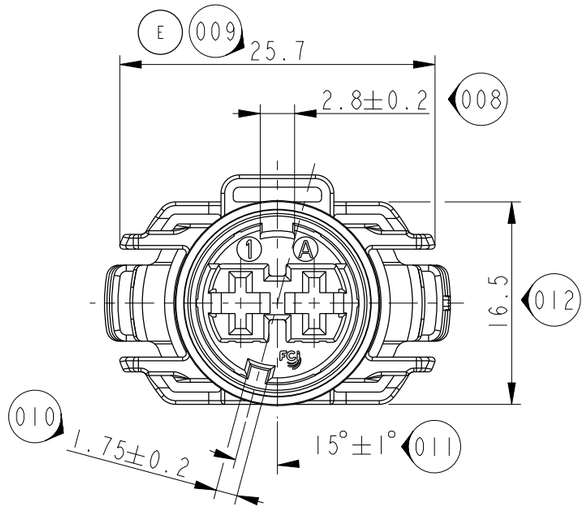


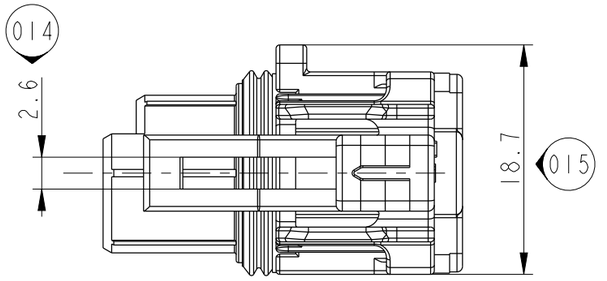



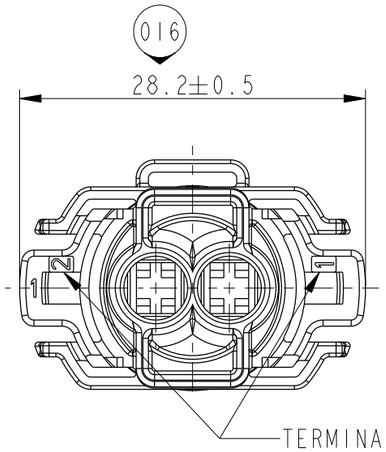
ISOMETRIC VIEW
SCALE 1:1

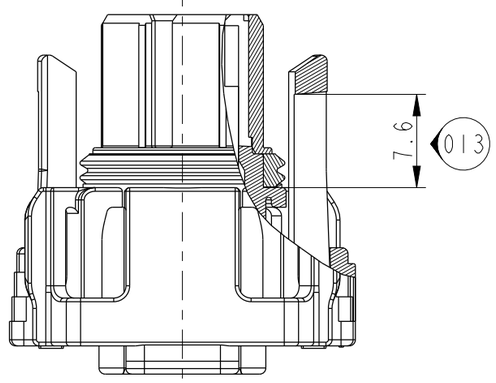



SECTION A-A

NOTES :
1. TOLERANCE ON : DIN ISO 2768 (m)
2. MUST BE FREE OF CRACK, FLOWMARK, FLASH, BURR ETC.
   THAT AFFECT FUNCTION OF PRODUCT.
3. TEST METHOD PER : ES91500-00 Rev L
4. ALLOWED WIRE SIZE RANGE : 0.5mm2 TO 2.0mm2(JASO WIRE)
5. UNLESS OTHERWISE SPECIFIED TO VENDER SPEC.

| DIN ISO 2768 | Tolerance Class medium (m) | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| Linear dimensions except for broken edges | Permissible deviations for basic size range [mm] | | | | | | | |
| | 0.5 *) up to 3 | over 3 up to 6 | over 6 up to 30 | over 30 up to 120 | over 120 up to 400 | over 400 up to 1000 | over 1000 up to 2000 | |
| | ±0.1 | ±0.1 | ±0.2 | ±0.3 | ±0.5 | ±0.8 | ±1.2 | |
| Broken edges (radii, chamfers) | Permissible deviations for basic size range [mm] | | | | | | | |
| | 0.5 *) up to 3 | | over 3 up to 6 | | over 6 | | | |
| | ±0.2 | | ±0.5 | | ±1 | | | |
| Angular dimensions | Permissible deviations for ranges of lengths, in mm. of the shorter side of the angle concerned | | | | | | | |
| | up to 10 | over 10 up to 50 | over 50 up to 120 | over 120 up to 400 | over 400 | | | |
| | ±1° | ±0°30′ | ±0°20′ | ±0°10′ | ±0°5′ | | | |

*) For nominal sizes below 0.5mm, the deviations shall be indicated adjacent to the relevant nominal size(s).

| REP | DESCRIPTION | MATERIAL | COLOR | FCI P/N | QTY |
|---|---|---|---|---|---|
| 3 | FRONT HOLDER | PBT GF15 | YELLOW | S238010 | 1 |
| 2 | INTERFACE SEAL | SILICONE RUBBER | RED | C385010 | 1 |
| 1 | FEMALE HOUSING | PBT GF15 | BLACK | S138010 | 1 |

| ASSOCIATED PARTS | | | | |
|---|---|---|---|---|
| FEMALE TERMINAL | | PART NUMBER | WIRE SIZE (mm2) | TYPE |
| DCS2 2.8 | SN PLATED | 6 0011 29 31 | 0.5 - 1.0 | 0.8X2.8 |
| DCS2 2.8 | Sn PLATED | 6 0011 29 41 | 1.0 - 2.0 | 0.8X2.8 |
| DCS 2.8 SWS (BLUE) | | F510400 | 0.5 - 1.0 | INSUL Ø1.2-2.0 |
| DCS 2.8 SWS (RED BROWN) | | F610400 | 1.0 - 2.0 | INSUL Ø2.0-2.7 |

| ECN-11-00404 | - | - |
|---|---|---|
| | - | - |
| | - | - |
| | - | - |
| | D6 | CORRECTED DRAWING |

| ECN-NO. ECN 번호 | POSITION 위 치 | CHANGE DESCRIPTION 변 경 사 항 |
|---|---|---|

| PRODUCT SPEC. 제품 규격 | PACKAGING SPEC. 포장 규격 | APPLICATION SPEC. 사용 규격 | |
|---|---|---|---|
| KN-11-001 | KNP-11-003 | KNU-11-001 | THIS DRAWING AND ALL OTHER INFORMATION CONTAINED THEREIN IS PROPRIETARY AND THE PROPERTY OF FCI. This drawing may not be copied, reproduced or disclosed to any third party without the expressed written permission of FCI. © FCI April 1999 |

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© FCI April 1999

| | | | | | |
|---|---|---|---|---|---|
| TOLERANCES 공 차 | SEE TABLE | MATERIAL : 재 질 : | SEE TABLE | SURFACE FINISH 표면 처리 | - |
| COUNTERPART Nr. 상대품 품번 | F338010 | COLOUR : 색 상 : | SEE TABLE | | |
| DO NOT MEASURE DRAWING 도면을 측량하지 말것 | | TOOL NO. 금형 번호 | - | ECO Loc. Code ECO 위치코드 | KN |

| | DATE 날 짜 | NAME 이 름 |
|---|---|---|
| CREATED BY 작 성 | 2011/04/13 | Hyun-Chul BAEK |
| MODIFIED BY 수 정 | 2011/12/29 | Hyun-Chul BAEK |
| CHECKED BY 검 토 | 2011/12/30 | JooHyun PARK |
| APPROVED BY 승 인 | 2011/12/30 | MinYoung LEE |
| FILE NAME 파 일 명 | PCC0734945 | |

TITLE 품 명: DCS 2WAY FEMALE CONNECTOR

PROJECT 프로젝트명: DCS2.8 2F CONN - KOREA VERSION

ESR NO. ESR 번호: AP-100150 CAT. NO. 목록 번호

DOCUMENT UNDER PDS CONTROL PDS에 의해 관리되는 문서임.
NO MODIFICATION ALLOWED OUTSIDE 외부에서 수정은 허용되지 않음.

THIRD ANGLE 삼 각 법

DIMENSION IN MILLIMETERS 치수단위 밀리미터

CAD SYSTEM: pro / eng.

DWG SIZE 도면 크기: A3

DRAWING NUMBER 도 면 번 호: PCC0734945 REV. 개정: E

STATE 상 태: SERIAL RELEASED

PART NUMBER 제 품 번 호: F663010 REV. 개정: A

APPROVAL LEVEL 승인 수준: -

SHEET 도면수: 1 of / 의 1

SCALE 축 척: 2:1