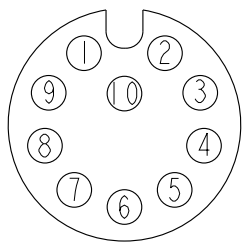
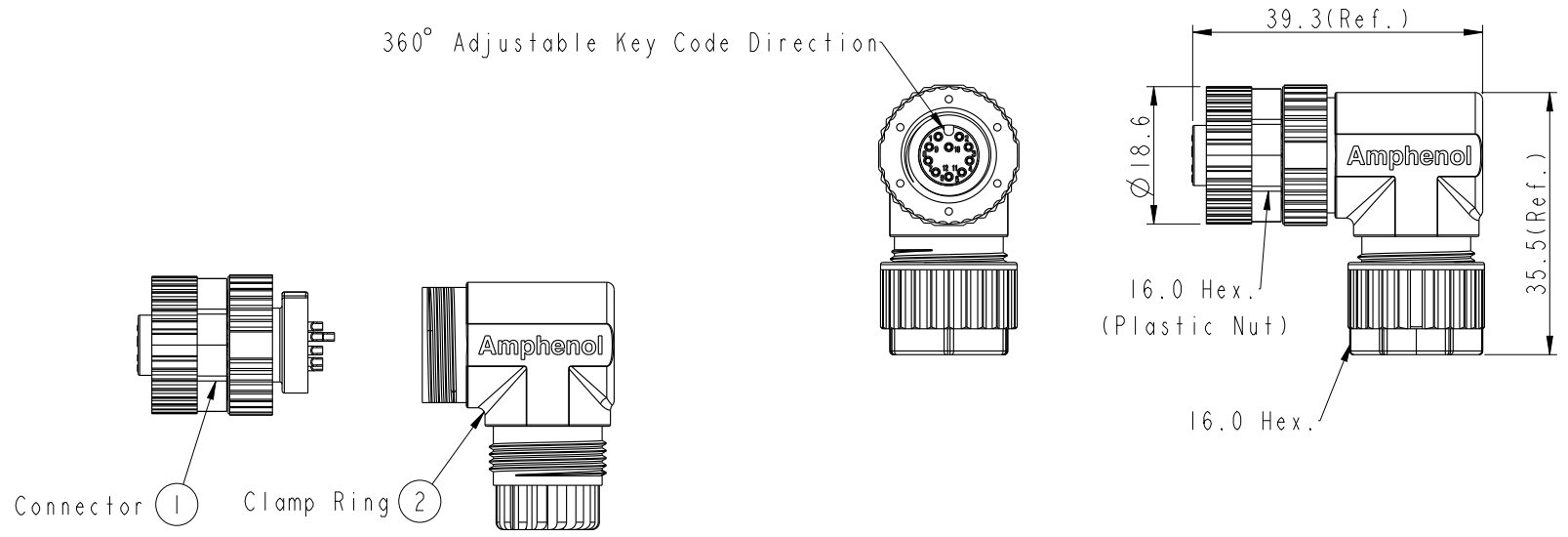


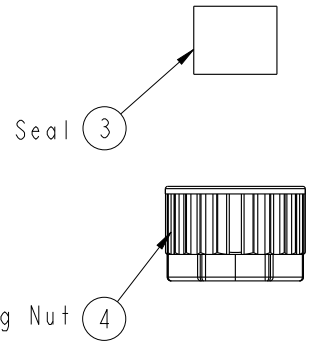
| | | | | |
|------|------------|------------|-------------|------------------|
| REV. | ECN NO. | DATE | SIGN | DESCRIPTION |
| B | LEN1670557 | 2016/07/22 | Yulong_wang | Change the Note. |

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360° Adjustable Key Code Direction



Pin Assignments
Front View



- Note:
- * \varnothing Important Dimension To Check.
 - * Waterproof Rate: IP67
 - * Housing: Nylon, Black.
 - * Female Pin: Copper Alloy, Gold Plated.
 - * Nut: PBT+PC, Black.
 - * O-Ring: Silicone, Grey.
 - * Clamp Ring: Nylon, Black.
 - * Sealing Nut: PBT+PC, Black.
 - * Seal: Silicone, Grey.
 - * Seal For Cable OD: \varnothing 4.0mm~ \varnothing 7.0mm.
 - * Applicable Wire gauge (Stranded wire cross section) 26AWG~24AWG.
 - * Mating Recommended tightening torque: 3~4 kgf.cm / 0.29~0.39 N.m
 - * Sealing-Nut Recommended tightening torque: 4~6 kgf.cm / 0.39~0.59 N.m
 - * Detailed applicable wire specifications may vary depending on the actual wire construction.

| | | | | | | | | | |
|------------|--|---|---------|---------------------------------|--------------------|-------------|------------|------------|--|
| UNIT:mm | | TITLE | | ITEM NO | | DRAWN BY | | DATE | |
| | | M12A Unshielded Assy 90° 10Pin F Conn. F Pin | | MSAP-10BFFA-SR7001 | | Yulong_wang | | 2016-07-22 | |
| TOLERANCE | | SCALE | SIZE | SHEET | DWG NO | CHECKED BY | DATE | | |
| .X ±0.25 | | 1:1 | A4 | 1 OF 1 | MSAP-10BFFA-SR7001 | Jinhai | 2016-07-22 | | |
| .XX ±0.1 | | REV. | WC-REV. | | CUSTOMER | APPROVED BY | DATE | | |
| .XXX ±0.05 | | B | A.3 | \varnothing : Inspection item | ALTW | Jerry | 2016-07-22 | | |
| ANGLES ±1° | | | | Amphenol LTW | | | | | |
| | | | | 安費諾亮泰企業股份有限公司 | | | | | |

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