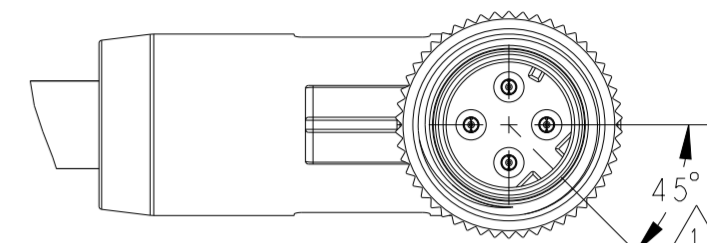
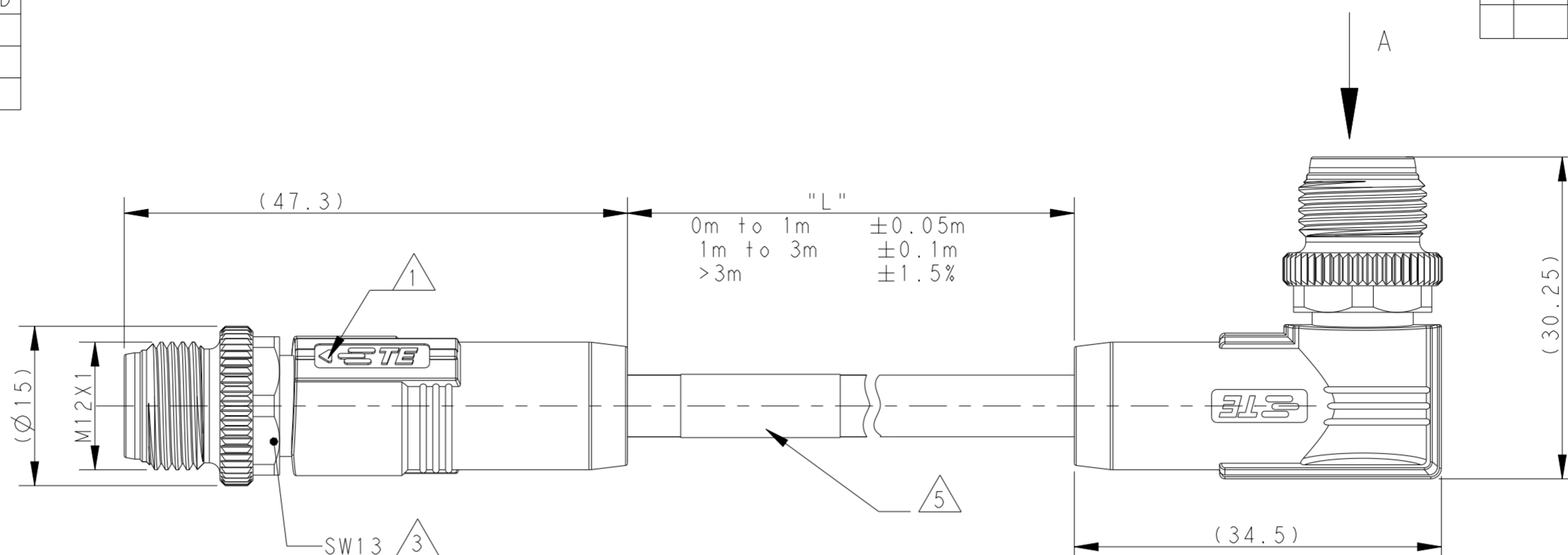
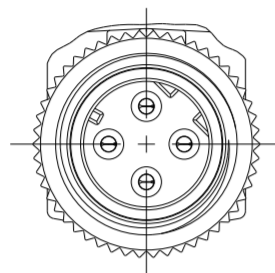
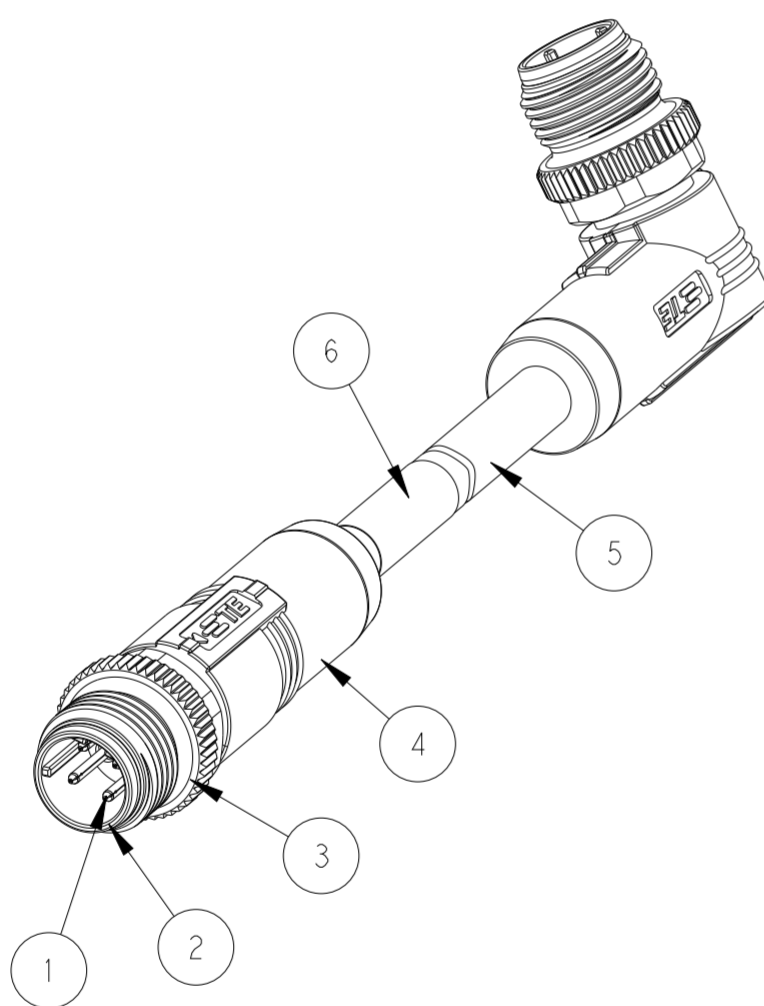


| | | | |
|------------------------------|--------------|--------------------------|---------------|
| THIS DRAWING IS UNPUBLISHED. | | RELEASED FOR PUBLICATION | |
| © COPYRIGHT 20 BY - | | ALL RIGHTS RESERVED. | |
| ITEM | DESCRIPTION | MATERIAL | OTHERS |
| 1 | MALE CONTACT | COPPER ALLOY | GOLD PLATED |
| 2 | HOUSING | NYLON | BLACK |
| 3 | COUPLING NUT | COPPER ALLOY | NICKEL PLATED |
| 4 | OVER-MOLDING | TPU | BLACK |
| 5 | CABLE | TPE | TEAL |
| 6 | LABEL | - | - |

| REVISIONS | | | | |
|-----------|-----|-----------------|-----------|-------|
| P | LTR | DESCRIPTION | DATE | APVD |
| | A | INITIAL RELEASE | 10MAR2021 | AZ CW |



VIEW FROM DIRECTION A



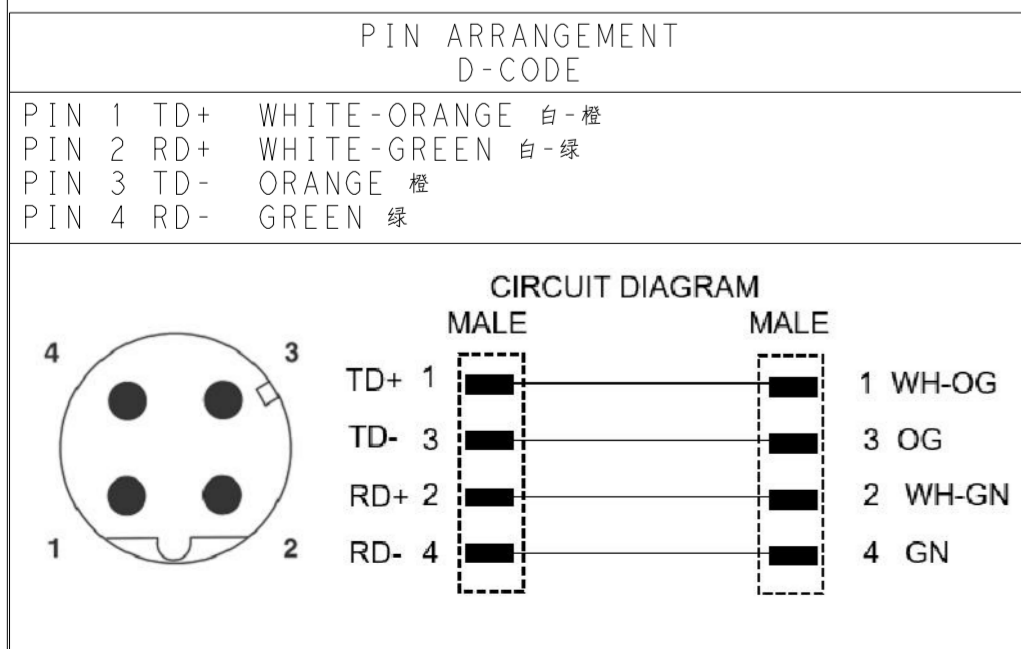
NOTE:

- 1 CODE POSITION INDICATOR
- 2 RECOMMENDED TORQUE 0.6 Nm
- 3 -** : CABLE LENGTH, FOR EXAMPLE: -0.5M
- 4. CABLE ASSEMBLY TO BE PACKAGED IN POLYBAGS
- 5 LABEL CONTAINS: PN, DATE CODE...
- 6 -XXX: FOR CABLE LENGTH, REFER TO LENGTH "L"

注释:

- 1 CODE 位置指示
- 2 推荐扭矩 0.6 Nm
- 3 -** : 线缆长度, 例如: -0.5M
- 4. 线缆组件塑料袋包装
- 5 标签包含: 产品编号, 日期代码...
- 6 -XXX: 线缆长度, 参照长度 "L"

| | | | | | | |
|--|--|--------------|-----------------|--------------------------------------|------|------------------------------|
| WIRES: 2X2X24AWG WIRE COLOR: GREEN X WHITE/GREEN ORANGE X WHITE/ORANGE OD: APPROX. 6.1MM TEMPERATURE RATING: 80°C UL OPERATING TEMP RATING: -40°C To +80°C C-TRACK: 35 MILLION CYCLE, 4" RADIUS TORSION: 3 MILLION CYCLE (+/-270°) | TYPICAL LENGTH: -001: 0.5M -002: 1.0M -020: 2.0M -005: 5.0M -007: 10.0M -150: 15.0M -200: 20.0M -250: 25.0M -300: 30.0M | TEAL | TPE | M12D4-MS-MR-TPE USH-*** ³ | 4 | TAD2483A201-XXX ⁶ |
| CUSTOMIZATION RULES: -003: 1.5M -004: 3.0M -006: 7.0M -99X: 0.XM (<1.0M) (-993: 0.3M) -XXX: XX.XM (>1.0M) (-155: 15.5M) | | | | | | |
| CABLE CHARACTERISTIC | LENGTH "L" | JACKET COLOR | JACKET MATERIAL | TYPE | POS. | TE PN |



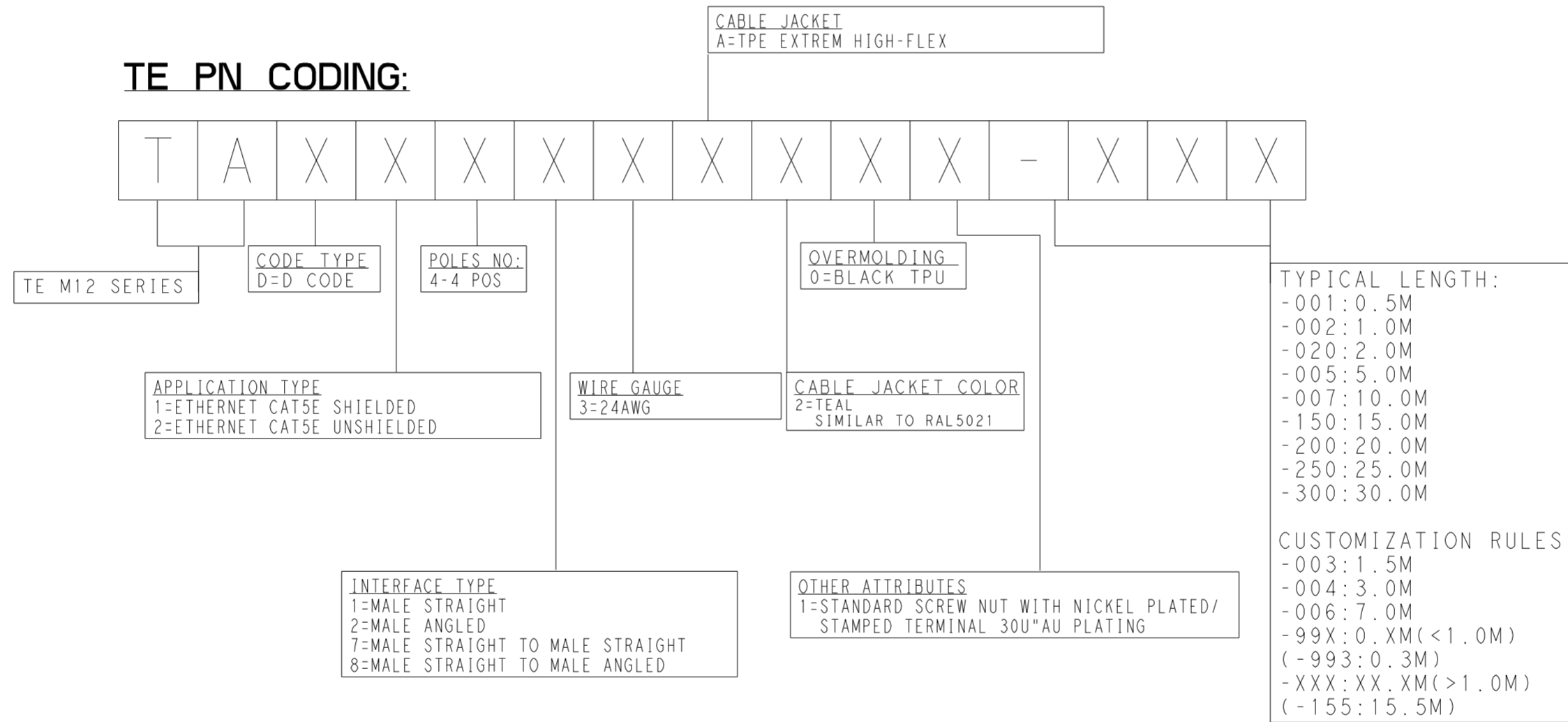
| | | | | | | |
|---|--|------------------|-------------|-----------------|---|-------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN | 14 JAN 2021 | TE Connectivity | | |
| DIMENSIONS: mm | | CHK | 14 JAN 2021 | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD | 14 JAN 2021 | | | |
| 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH - | | NAME | CHRIS WANG | | | |
| MATERIAL | | PRODUCT SPEC | 108-106140 | NAME | M12 D CODE CABLE ASSY, UNSHIELDED 4P, MS TO MR | |
| | | APPLICATION SPEC | 114-137144 | SIZE | A2 | |
| | | WEIGHT | - | CAGE CODE | - | |
| | | CUSTOMER DRAWING | | DRAWING NO | G-TAD2483A201XXX | |
| | | SCALE | 2:1 | SHEET | 1 OF 2 | REV A |

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20
 © COPYRIGHT 20 BY - ALL RIGHTS RESERVED.

| REVISIONS | | | | |
|-----------|-----|-------------|------|------|
| P | LTR | DESCRIPTION | DATE | APVD |
| - | - | SEE SHEET 1 | - | - |
| | | | | |
| | | | | |

| TECHNICAL DATA | |
|----------------------|-----------------|
| RATED VOLTAGE | 250V 30V(UL) |
| RATED CURRENT | 4A 1.5A(UL) |
| POLLUTION DEGREE | 3 |
| OVERVOLTAGE CATEGORY | II |
| MATERIAL GROUP | II |
| DEGREE OF PROTECTION | IP67 |

TE PN CODING:



| | | | | |
|--|--|-----------------------------------|---|-----------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN ALEX ZHANG 14 JAN 2021 | TE Connectivity | |
| DIMENSIONS: mm | | CHK HART HE 14 JAN 2021 | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD CHRIS WANG 14 JAN 2021 | NAME M12 D CODE CABLE ASSY, UNSHIELDED 4P, MS TO MR | |
| | | PRODUCT SPEC 108-106140 | RESTRICTED TO | |
| MATERIAL | | APPLICATION SPEC 114-137144 | SIZE A2 | CAGE CODE - |
| FINISH | | WEIGHT - | DRAWING NO G-TAD2483A201XXX | |
| - | | CUSTOMER DRAWING | SCALE 2:1 | SHEET 2 OF 2 |
| - | | | REV A | |