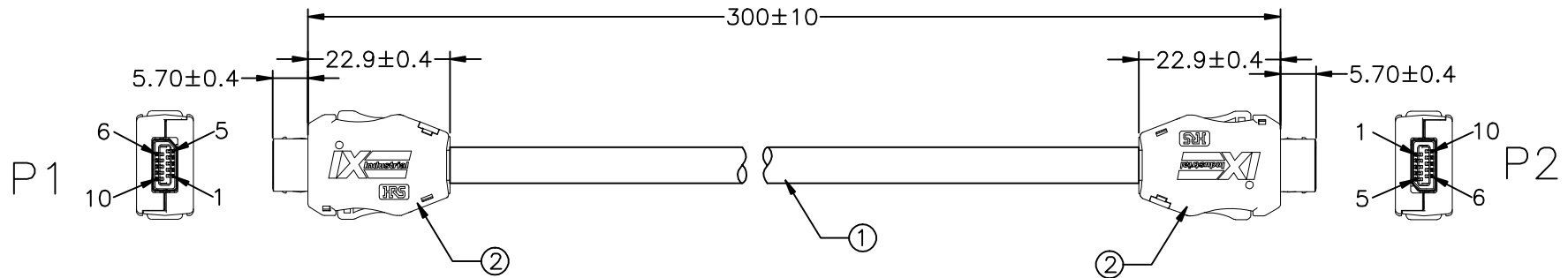


| REV | DESCRIPTION | DATE | APPROVED |
|-----|-----------------|------------|----------|
| S0 | CREATED DRAWING | 2020/08/28 | WJY |



Specifications IEC 61076-3-124

Connector Electrical character
 Rating voltage: 50V AC/60V DC
 Insulation resistance: >100MΩ
 Rating current: 1.5A
 Contact resistance of connector ≤30mΩ
 Shielding resistance ≤100 mΩ
 Mechanical characteristics: mating / cycle ≥5,000cycle
 Insertion and withdrawal: 25 N maximum
 Limiting temperature: -40 ~ +85 °C
 Storage temperature: -30 ~ +60 °C

TESTING CONDITIONS:

- VOLTAGE: 300V DC/0.1S
- 100% OPEN AND SHORT ELECTRICAL TEST

ALL MATERIALS ARE RoHS COMPLIANT

WIRE LIST

| P1 | PAIR | COLOR | P2 |
|-------|------|--------------|-------|
| 1 | XX | WHITE/ORANGE | 1 |
| 2 | | ORANGE | 2 |
| 3 | | N.C | 3 |
| 4 | XX | BLUE | 4 |
| 5 | | WHITE/BLUE | 5 |
| 6 | XX | WHITE/GREEN | 6 |
| 7 | | GREEN | 7 |
| 8 | | N.C | 8 |
| 9 | XX | WHITE/BROWN | 9 |
| 10 | | BROWN | 10 |
| SHELL | | BRAID | SHELL |

| ITEM | PART NO. | SPECIFICATION | Q'TY | UNIT |
|------|------------|--|------|------|
| ② | YDCN0323-7 | IX 2*5PIN MALE CONNECTOR (Customer Provided) | 2 | SET |
| ① | GU00347 | SFTP 26AWG*4P+AEB JACKET GRASS GREEN PU OD=6.0mm (Customer Provided) | 1 | PCS |

SIGNAL[®]
 Shenzhen Signal Electronics Co., LTD

TITLE: IX 10P/M PUR CABLE 0.3M
 SGN NO: 940000-00-389
 DWG NO: XD20082709
 CUSTOMER: _____

DRWN BY: _____ DATE: _____
 CHECKED BY: _____ DATE: _____
 APPROVED BY: _____ DATE: _____

TOLERANCES ARE:
 DECIMALES: .x ±0.5, .xx ±0.20
 ANGLES: x.' ±2.0', .x' ±1.0'

THIRD ANGLE PROJECTION:

SIZE: A4
 UNITS: mm
 SCALE: _____
 SHEET: 1 OF 1

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