

NOTE:

- Electrical test:
 - 100% open short & miss wire test;
 - Insulation resistance:DC 300V 10MΩ;
 - Contact resistance:3Ω Max;
 - Dielectric strength:150V AC/Minute, 1mA.
- Operation temperature:-10℃ ~+60℃
Storage temperature:-20℃ ~ +75℃
Operation humidity:10%~85%
Storage humidity:10%~85%
- PRINT WORD: E258105 兄 AWM 20276 80℃ 30V VW-1 USB 3.0 SUPER SPEED CABLE
- ROHS2.0 and REACH compliant
- PACKING:1PCS/Renkforce giftbox

MATERIAL LIST:

| | | | | |
|-----|-------------|---|------|--------|
| ⑤ | OUTER MOLD | Blue pvc | 2 | |
| ④ | INNER MOLD | LD-PE | 2 | |
| ③ | USB AF TYPE | USB3.0 A/F 9Pin Type, Blue PBT insulation, The Pin Gold Plating, the shell for Nickel Plated | 2 | |
| ② | USB AM TYPE | USB3.0 A/M 9Pin Type, Blue PBT insulation, The Pin Gold Plating, the shell for Nickel Plated | 2 | |
| ① | CABLE | (1/28AWG BC*1P+1/28AWG BC+WAM)*2+1/28AWG BC*2C+1/24AWG BC*2C+ AEB, PVC jacket/Blue(285C) OD:5.5±0.2mm | 2 | |
| NO. | PARTS NAME | SPECIFICATION STANDARD | QT'Y | REMARK |

| FILE NO. | B/N | UNO ITEM NO. | LENGTH | COLOUR | Packing |
|-----------|---------|--------------|---------------|--------|---------------------------|
| | | 713631B. 50 | 500+100/-0MM | Blue | |
| 29212c88 | 1420708 | 713631B. 11 | 1000+100/-0MM | Blue | VP1:10.5x14cm (depth:2) |
| 29212c88a | 1420709 | 713631B. 81 | 1800+100/-0MM | Blue | VP2:10.5x14cm (depth:3cm) |
| 29212c88b | 1420710 | 713631B. 03 | 3000+100/-0MM | Blue | VP2:10.5x14cm (depth:3cm) |

| UNO ELECTRONIC LIMITED(HK) | | | | | |
|----------------------------|--|--------------|---------------|------------|--|
| CUSTOMER | CEI Conrad Electronic International (HK) Ltd | ITEM NO. | See the chart | | |
| PRODUCT NAME | USB 3.0 AM-AF Cable | UNO ITEM NO. | UNIT | MM | |
| | DRAWNBY | CHECKBY | APPOBY | DATE | |
| | FERGUS | | | 2016-04-11 | |

| | | | | | |
|----|-----|-------------------------------|-----|------------|------|
| | | | NEW | 2016-04-11 | A |
| BY | CHK | REVISION RECORD MODIFICATIONS | | DATE | REV. |

SPECIFICATIONS

TITLE: (1/28AWG BC*1P+1/28AWG BC+WAM)*2+1/28AWG BC*2C+1/24AWG BC*2C+
AEB, PVC jaket/Blue OD:5.5±0.2mm

REVISION RECORD MODIFICATIONS

DATE

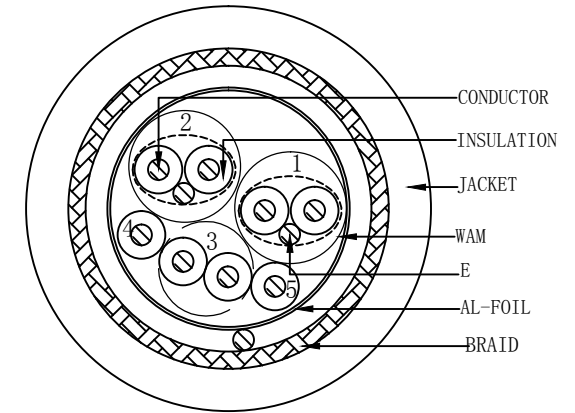
REV.

NEW

2016/04/11

A/0

VIEW:



NOTE:

1. YELLOW/BLUE 2. ORANGE/PURPLE 3. GREEN/WHITE 4. RED 5. BLACK

MARKING: E258105 兎 AWM 20276 80°C 30V VW-1 USB 3.0 SUPER SPEED CABLE

NOTE:

- (1).100% open short & miss wire test;
(2).Insulation resistance:DC 300V 10MΩ ;
(3).Contactor resistance:3Ω Max;
(4).Dielectric strength:150V AC/Minute, 1mA.

| ITEMS | | (UNIT) | A (2P) | B (1P) | C (2C) |
|---------------|-----------------|---------|-------------------------------|-------------|-------------|
| CONDUCTOR | SIZE | AWG | 28AWG | 28AWG | 24AWG |
| | MATERIAL | / | BC | BC | BC |
| INSULATION | MATERIAL | / | Foam-skin-PE | HD-PE | HD-PE |
| | DIA. | mm | 0.80±0.05mm | 0.70±0.05mm | 0.99±0.05mm |
| | COLOR | / | YELLOW*BLUE* ORANGE*PURPLE | GREEN WHITE | RED. BLACK |
| | CONCENTRIC | % | ≥90% | ≥90% | ≥90% |
| TWIST | WAM | mm mm u | AL-FOIL | / | / |
| | OVERLAPPING | / | 25% | / | / |
| | DRAIN WIRE | AWG | 28AWG | / | / |
| TWIST | AL-FOIL | mm u | YES | | |
| | OVERLAPPING | % | 25% MIN | | |
| | AL-FOILELECTRIC | / | Outside | | |
| | FILLER | / | / | | |
| | DIA. | mm | 3.9±0.2mm | | |
| BRAID/SHIERLD | CONSTRUCTION | / | AL-MG | | |
| | PICKS | mm | 41±1mm | | |
| | DIA. | mm | 4.3±0.2mm | | |
| JACKET | MATERIAL/COLOR | / | PVC/Blue | | |
| | OUTER DIA. | mm | 5.5±0.2mm | | |
| | CONCENTRIC | % | ≥80% | | |

UNO ELECTRONIC LIMITED(HK)

| | | | | | |
|----------|---|-----------------|---------------------|------|------|
| CUSTOMER | CEI Conrad Electronic International (HK) Ltd | PRODUCT NAME | USB 3.0 AM-AF CABLE | | |
| ITEM NO. | | UNO ITEM NO. | | UNIT | MM |
| DRAWNBY | CHECKBY | APPOBY | DATE | | Page |
| Fergus | | | 2016-04-11 | | 2/2 |