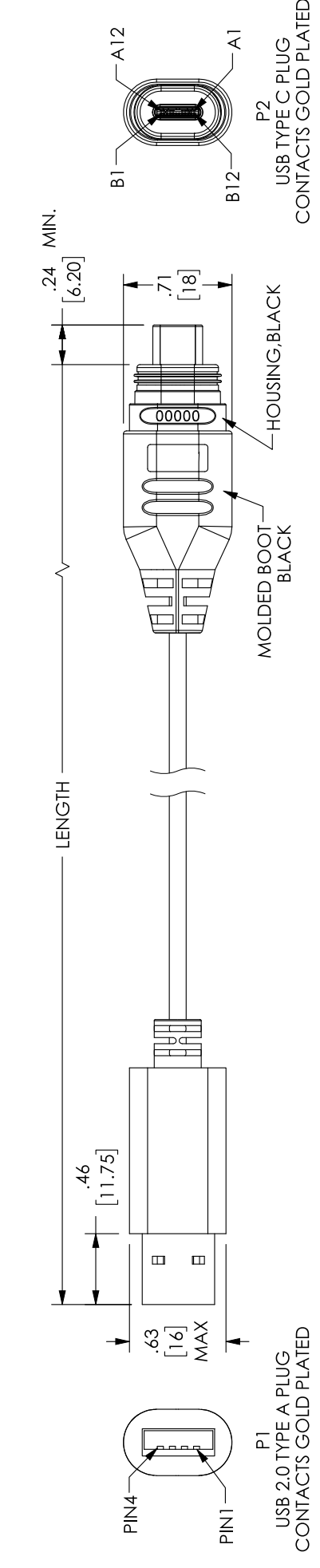


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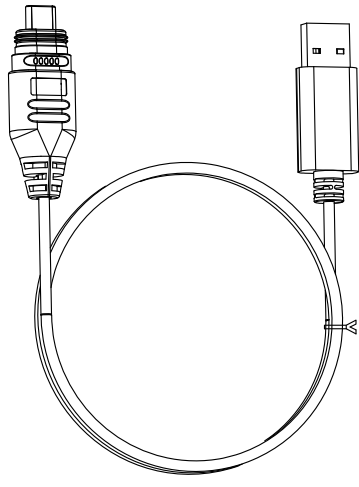
P1  
 USB 2.0 TYPE A PLUG  
 CONTACTS GOLD PLATED

P2  
 USB TYPE C PLUG  
 CONTACTS GOLD PLATED

UL STYLE 2725.  
 (1) 32AWG STRANDED TINNED COPPER TWISTED PAIR  
 (1) 24AWG STRANDED TINNED COPPER CONDUCTORS  
 (1) 28AWG STRANDED TINNED COPPER CONDUCTORS  
 OVER ALL ALUMINUM/POLYESTER SHIELD PLUS TINNED COPPER BRAID SHIELD AND DRAIN WIRE  
 JACKET: PVC, BLACK (NOM. DIAM. .110[2.8])

| WIRE MAP |              |             |               |       |
|----------|--------------|-------------|---------------|-------|
| P1       | SIGNAL NAME  | SIGNAL NAME | P2            | COLOR |
| 1        | VBUS         | VBUS        | A4,A9,B4,B9   | RED   |
| 2        | D-           | Dn1         | A7            | WHITE |
| 3        | D+           | Dp1         | A6            | GREEN |
| 4        | GND          | GND         | A1,A12,B1,B12 | BLACK |
|          | SHELL SHIELD | BRAID       | SHIELD        | N/A   |

| PART NUMBER   | LENGTH |      |
|---------------|--------|------|
|               | METERS | FEET |
| MUS3A00058-1M | 1.0    | 3.28 |
| MUS3A00058-3M | 3.0    | 9.84 |



WINDING DIAGRAM

NOTES

1. INGRESS PROTECTION RATING IS IP68 (P2 ONLY, MATED, 1 METER, 24H)
2. CABLE ASSEMBLIES TO BE TESTED FOR CONTINUITY
3. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH MILESTEK SPECIFICATION PS-0054.

**REGULATORY COMPLIANCE:**  
 EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

| REV | DESCRIPTION            | DATE       | APPROVED   |
|-----|------------------------|------------|------------|
| A   | REV A DRAWING RELEASED | 05/15/2019 | DGUTTADAUR |

MILESTEK CORPORATION  
 3010 KENYON AVE., SUITE 100  
 FORT WORTH, TEXAS 76106  
 PHONE: (940) 484-9400  
 FAX: (940) 564-1047

**MilesTek**  
 Memory | Network | Communications | Industrial

TITLE  
 CBLWTR PRF USB C-M/A-M

SIGNATURE  
 DRAWN BY: CHUAN  
 CHECKED BY: DFRIBELLO  
 APPR: DGUTTADAUR

DATE  
 05/10/2019  
 05/11/2019  
 05/11/2019

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

CAGE CODE: 4Z977

DRAWING NUMBER:  
 MUS3A00058

SCALE: NTS

REV. A

SHEET 1 OF 1