

(A). Wire Pin Assignment and Wire Description:

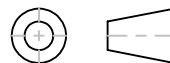
| CN.1 | Signal Name | CN.2 | COLOR |
|-------|-------------|---------------|-------|
| 1 | PWR_Vbus1 | A4,B4,A9,B9 | RED |
| 2 | UTP_Dn | A5 | WHITE |
| 3 | UTP_Dp | A7 | GREEN |
| 4 | GND_PWRrt1 | A6 | BLACK |
| SHELL | | A1,B1,A12,B12 | BRAID |

(B). Electrical Testing :

- Open/Short:100%. Testing Line-Process.
- HI-POT: 100V AC/0.1sec.
- Insulation Resistance: 10MΩ (MIN) 100V DC

| ITEM | MATERIALS LIST & SPEC. DESCRIPTION | Q'TY |
|------|---|------|
| ④ | MOLDED TPE WHITE | / |
| ③ | USB 2.0 TYPE C MALE, (TERMINAL:GOLD PLATED, SHELL:NI-PLATED) | 1PCS |
| ② | USB 2.0 A TYPE 4Pin MALE, (TERMINAL:GOLD PLATED, SHELL:NI-PLATED) | 1PCS |
| ① | USB 2.0 CABLE [32AWG*2C+22AWG*1C+2E]+AB OD:3.1mm JACKET TPE WHITE | / |

THIRD ANGLE PROJECTION



GENERAL NOTES

DIMENSIONS ARE IN MM - DO NOT SCALE
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|------------------|--|
| PRODUCT ID | RUSB2AC1MW |
| DESCRIPTION | RUGGED USB 2.0 A TO C CABLE 1M - WHITE |
| REV: A | DO NOT SCALE |
| SHEET : 1 | OF: 1 |
| DATE: 03/17/2020 | |