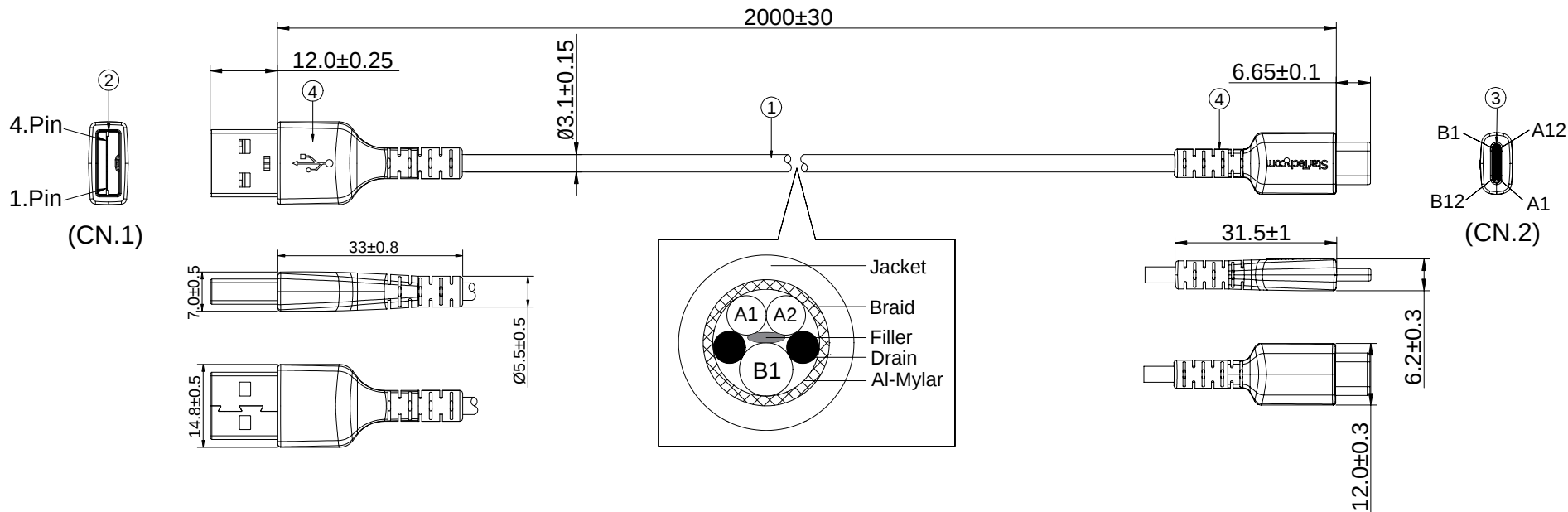
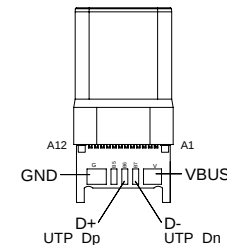




(A). Wire Pin Assignment and Wire Description:

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



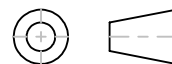
soldering view

(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 BLACK	/
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 BLACK	/

THIRD ANGLE PROJECTION



GENERAL NOTES

DIMENSIONS ARE IN MM - DO NOT SCALE
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PRODUCT ID	RUSB2AC2MB		
DESCRIPTION	RUGGED USB 2.0 A TO C CABLE 2M - BLACK		
REV: A	DO NOT SCALE	SHEET : 1 OF: 1	DATE: 03/17/2020