



ACON Group

3/2021

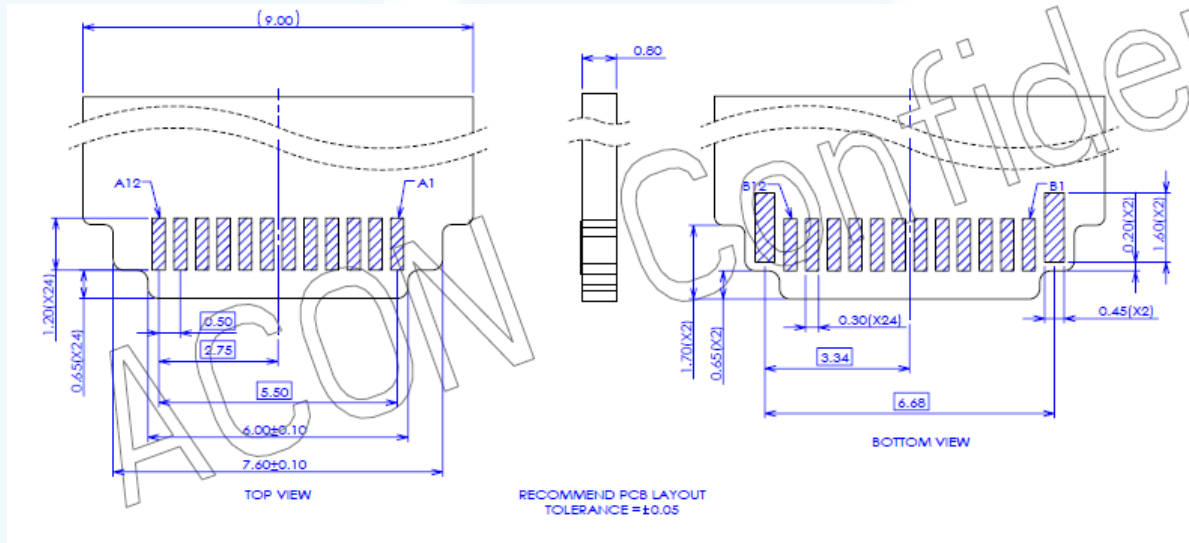
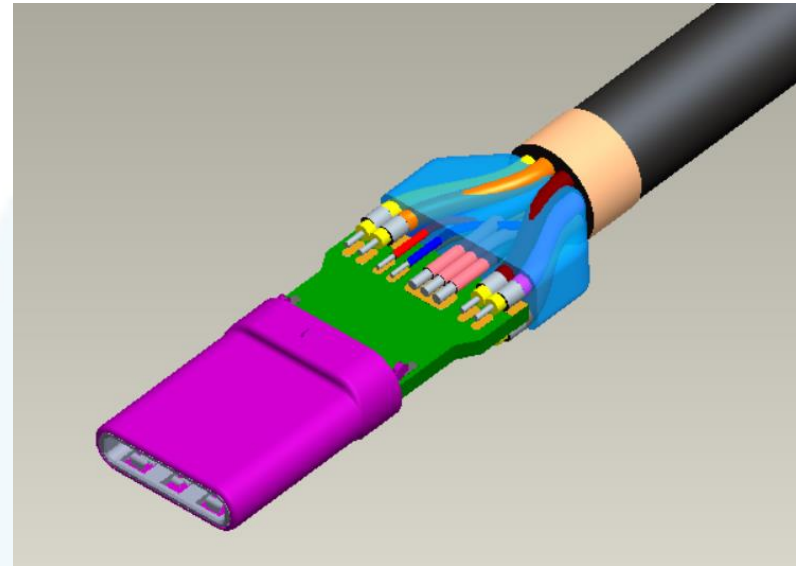




- **USB4/TBT4: 20Gbpsx2=40G Bandwidth**
- **Connectors**
- **Cables**
- **Note, TBT4 products will derive from USB4, under separate certification process**

USB4 Connector

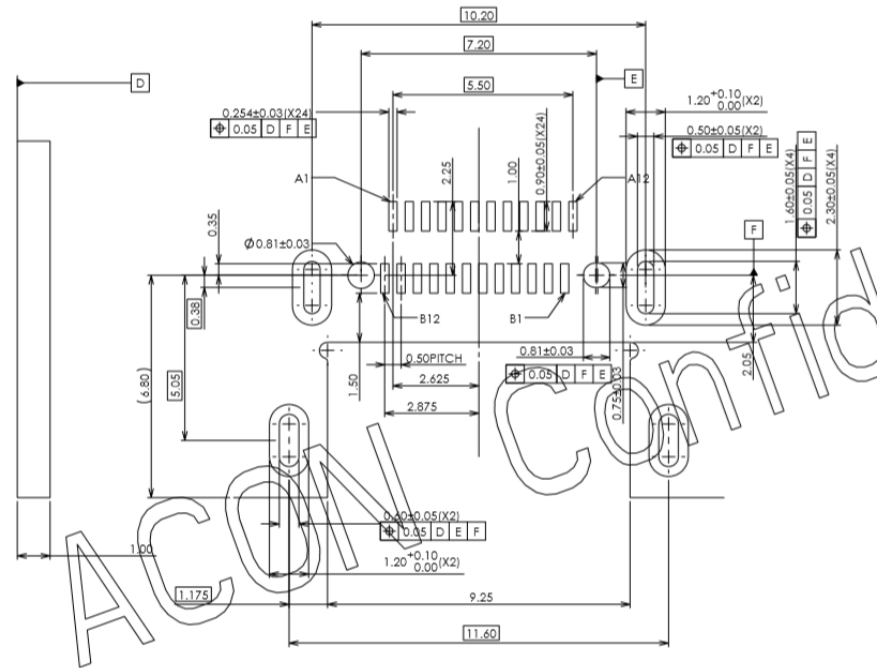
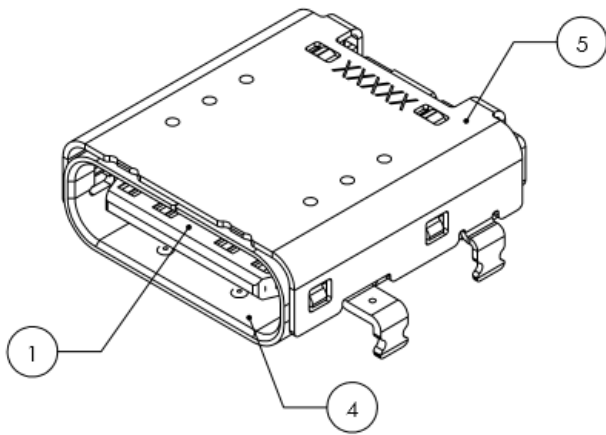
- **Plug, Straddle Mount**
PN: NEW36-BK5100
TID4332
- **Delivery: Available**



USB4 Connector

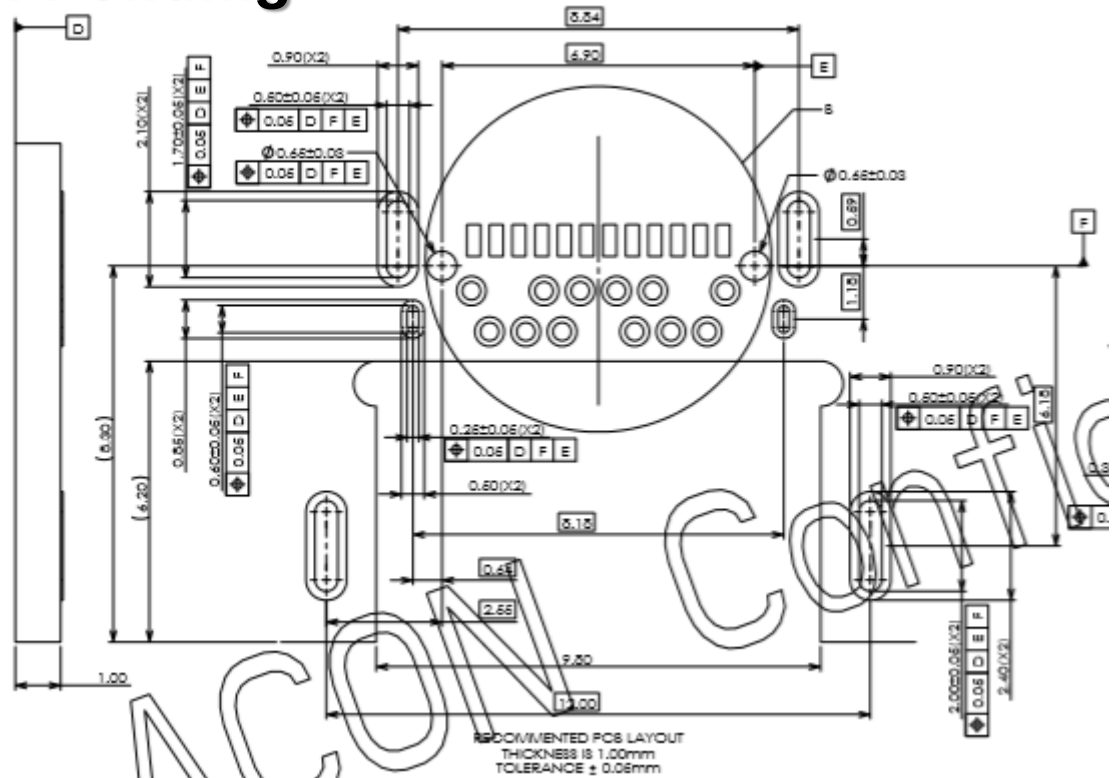
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- Receptacle, SMT/Mid Mount, Center Height 1.1mm
- PN: NER2W-AK5V20
- USB4 Certified, TID4798
- Delivery: Available



RECOMMENDED PCB LAYOUT (TOP VIEW)
THICKNESS 1.0mm
TOLERANCE ± 0.05

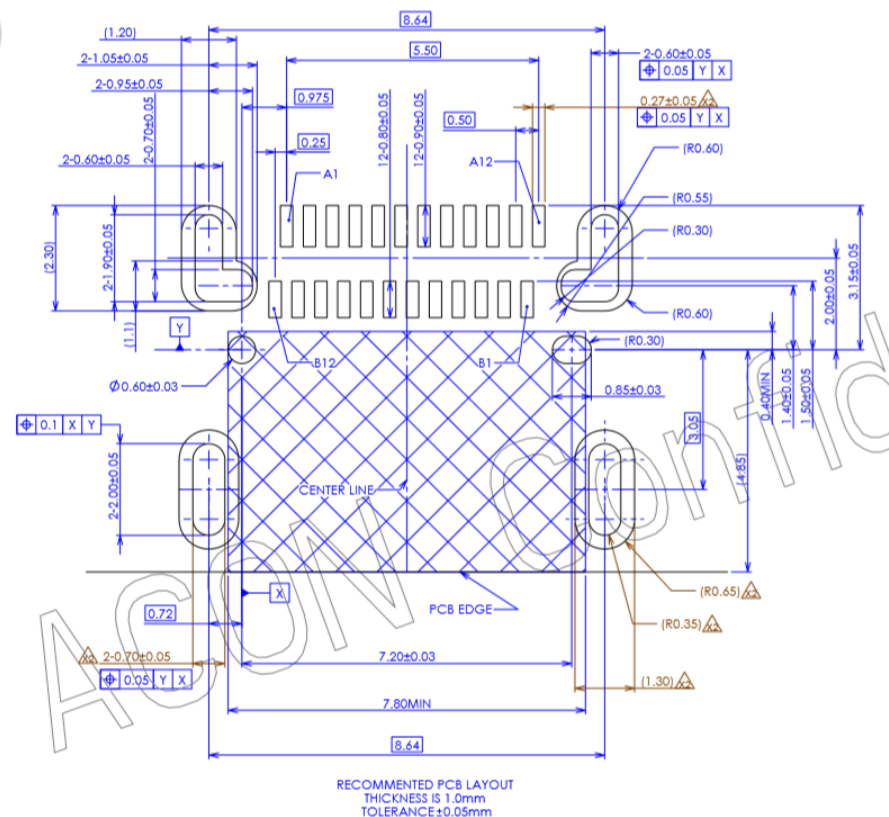
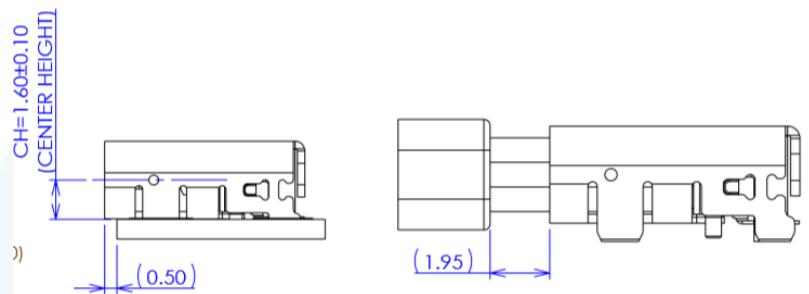
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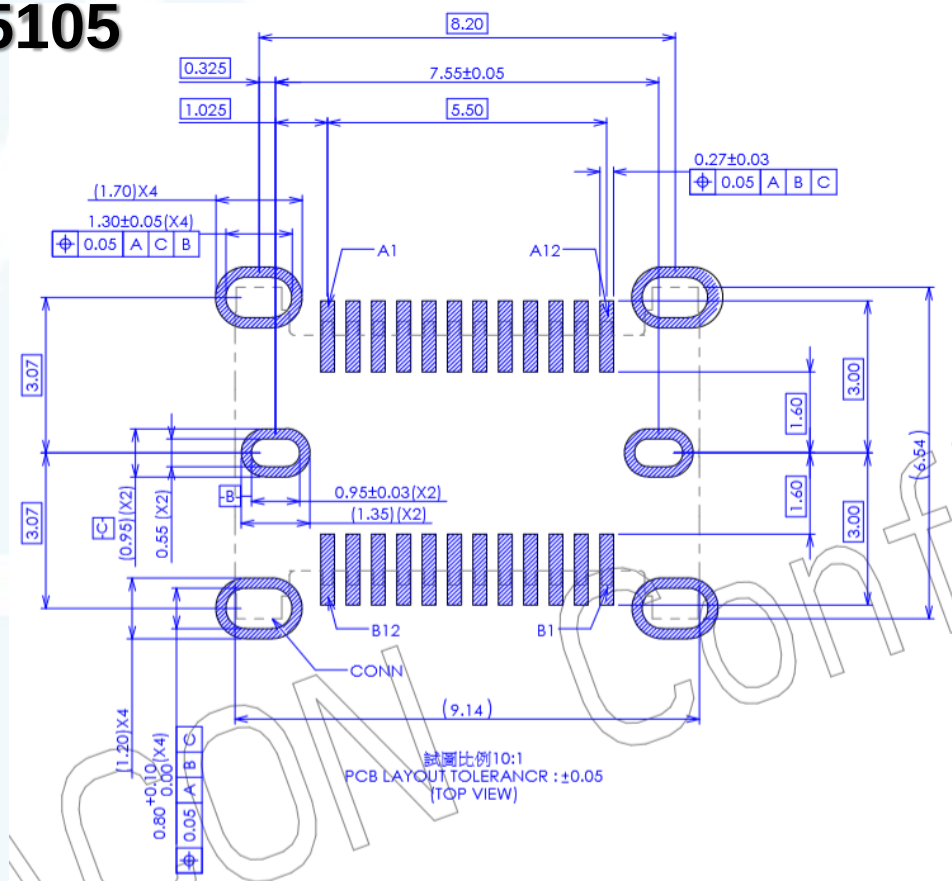
USB4 Connector

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- Receptacle, SMT/Top Mount, Center Height 1.6mm
- PN: NER23-AK5V20
- Delivery: Available
- USB4 Certified, TID4820
- Delivery: Available



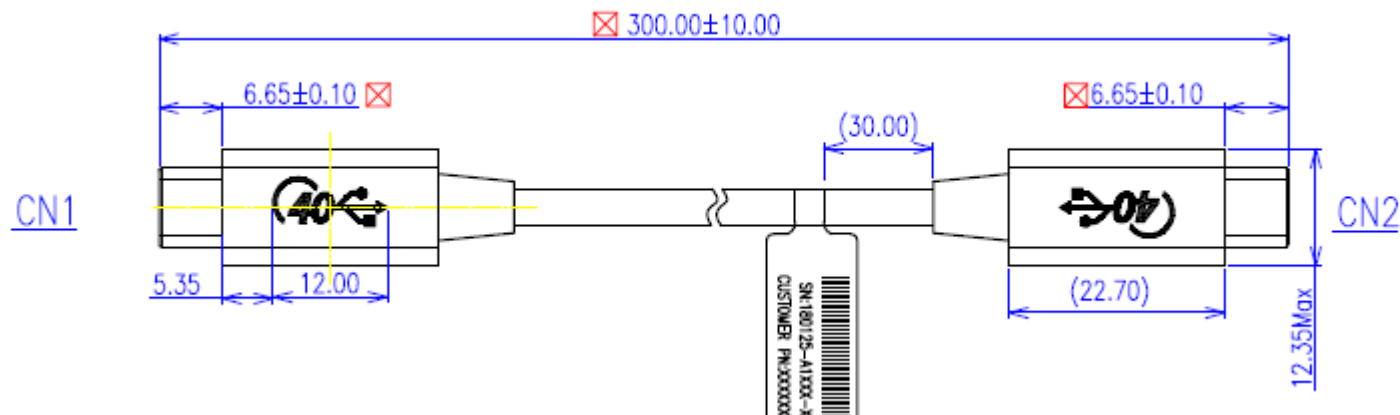
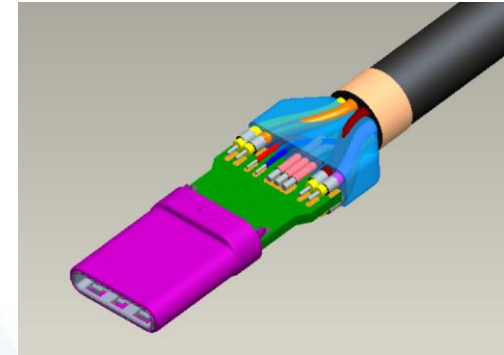
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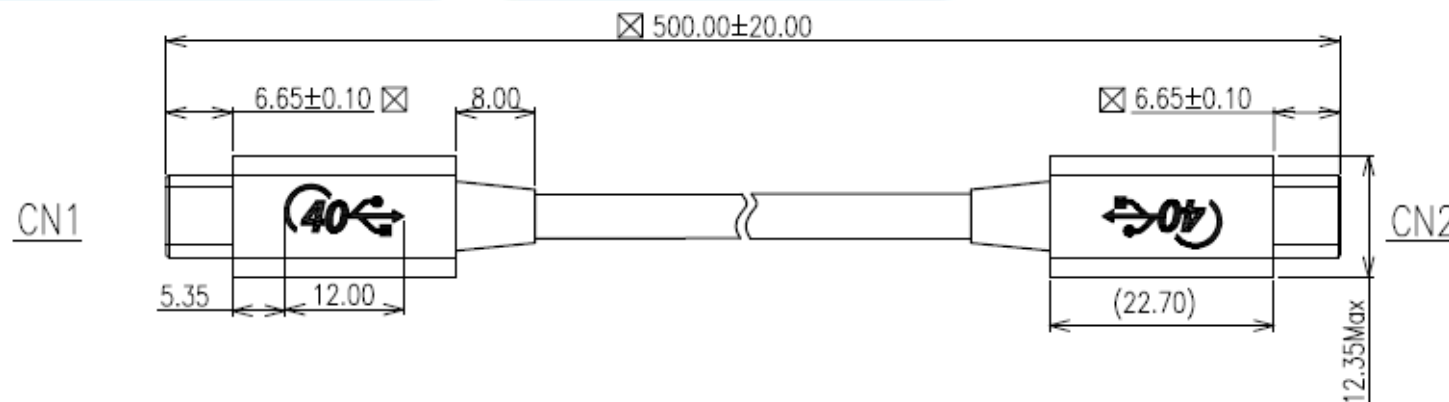
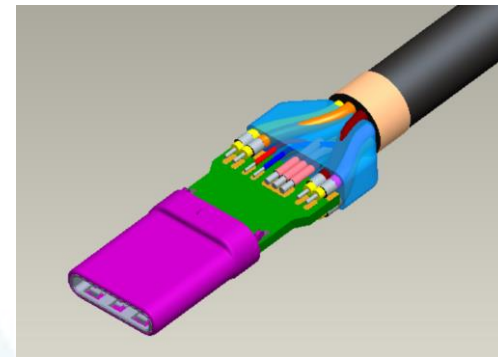
USB4 Cable

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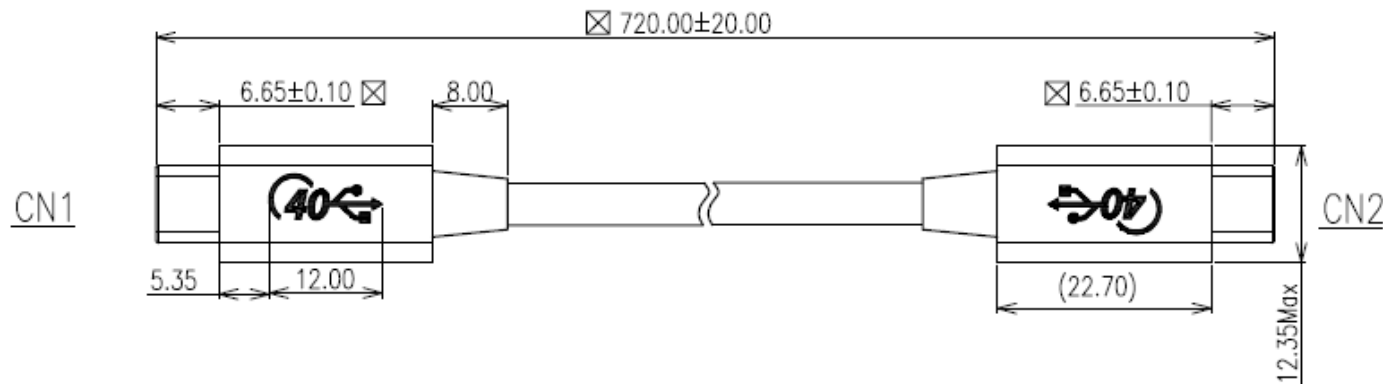
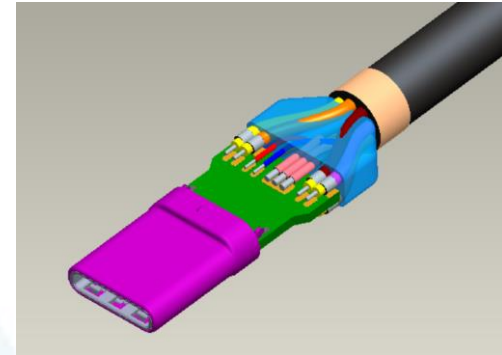
- Cable Type-C to Type-C
- Length 0.3M
- PN: CBAUB-H42-030A
- USB4 Certified, TID 5150
- Delivery: Available



- Cable Type-C to Type-C
- Length 0.5M
- PN: CBAUB-H40-050A
- USB4 Certified, TID 4909
- Delivery: Available



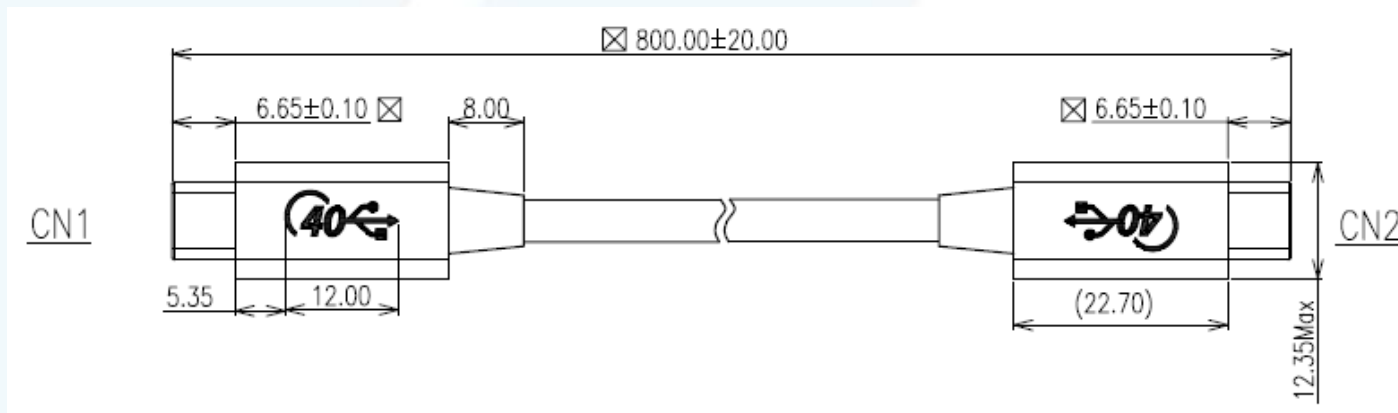
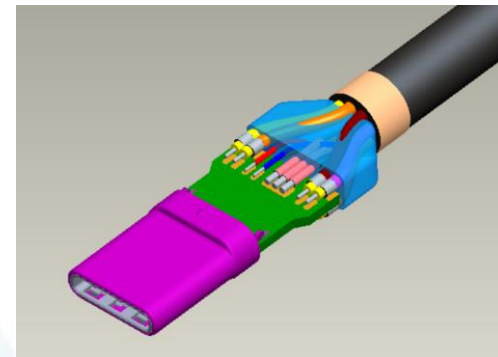
- Cable Type-C to Type-C
- Length 0.72M
- PN: CBAUB-H40-070A
- USB4 Certified, TID 4464
- Delivery: Available



USB4 Cable

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- Cable Type-C to Type-C
- Length 0.8M
- PN: CBAUB-H40-080A
- USB4 Certified, TID 4634
- Delivery: Available



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