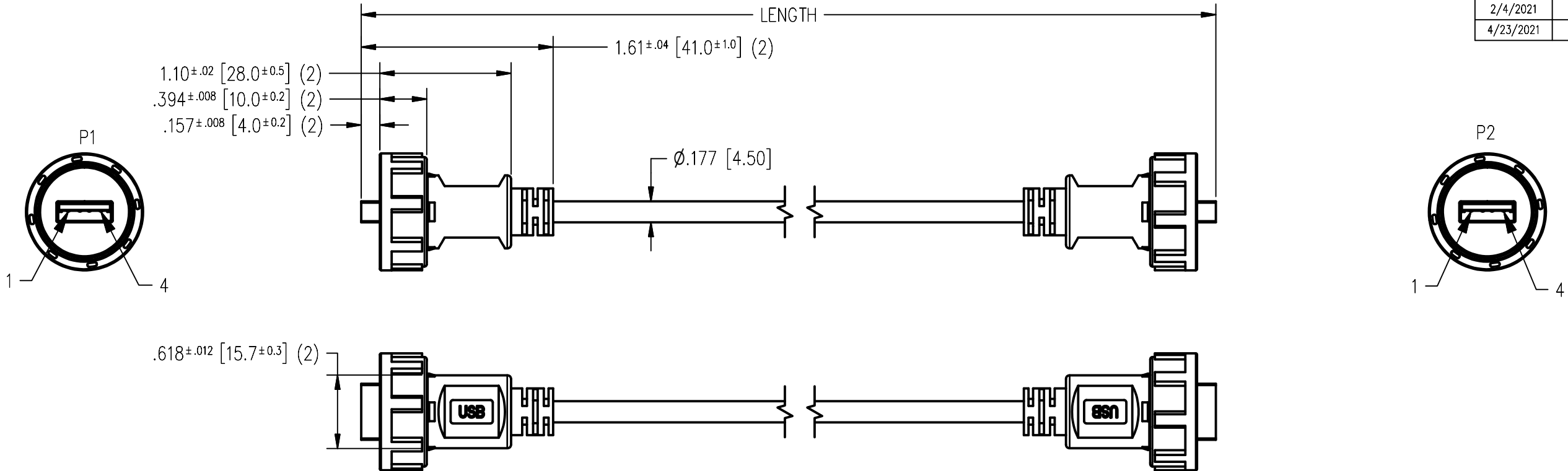
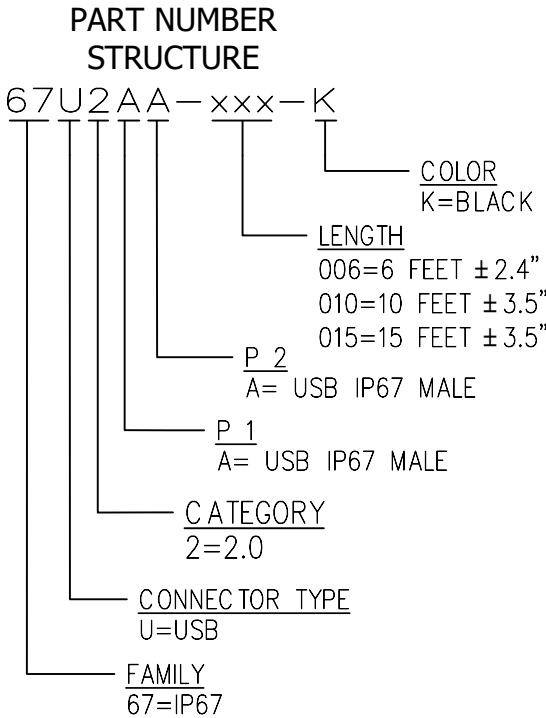


DATE	REV	ECN	APP'D BY
2/4/2021	A0		JE
4/23/2021	A1	11739	GL

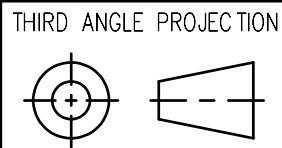


NOTES:

- PACKAGING:
 - EACH CABLE ASSEMBLY TO BE INDIVIDUALLY BAGGED
- TESTING:
 - 100% TESTED FOR OPEN/SHORTS/MISS WIRING
 - INSULATION RESISTANCE 10MΩ MIN/300V DC/0.01
 - CONDUCTOR RESISTANCE 3.0Ω MAX
- MATERIAL:
 - CABLE: USB 2.0 A/F UL2725 1P*28AWG (7/0.2TC) +AL+D+B64 PVC COVER, COLOR BLACK.
 - USB 2.0 A/M
 - INSULATOR: PPT UL 94V-0, COLOR WHITE
 - METAL SHELL: COPPER ALLOY, NI PLATING
 - CONTACTS: COPPER ALLOY Au FLASH ON CONTACT AREA OVER NI
 - OVERMOLD: PVC UL 94V-0 COLOR BLACK
 - INTERFACIAL SEAL: SILICONE, COLOR WHITE
 - COUPLING RING: PA66 UL94V-0 COLOR BLACK
- SPECIFICATIONS:
 - WIRE SPEIFICATION 23/24 AWG
 - NUMBER OF CONTACTS: 4
 - TEMPERATURE RANGE -40~C~ 80~C
 - FLAMMABILIYY RATING: UL94-V0
 - PROTECTION LEVEL: IP67
 - WITHSTANDING VOLTAGE: 1000V/1 MIN
 - CURRENT RATING:1.5A
 - CONTACT RESISTANCE:≤ 30MΩ
 - ii. NSULATION RESISTANCE: 100MΩ DC500V



WIRE DIAGRAM		
P1	WIRE COLOR	P2
1	RED	1
2	WHITE	2
3	GREEN	3
4	BLACK	4
SHELL	SHIELD BRAID	SHELL



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CHANGE WITHOUT NOTICE

TITLE: USB 2.0 TYPE A (CIRCULAR COUPLING) TO USB 2.0 TYPE A (CIRCULAR COUPLAR)

DIMENSIONS: INCHES [METRIC]
UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE ±.005 [0.13]
ANGLES ARE ± 1°

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DRN BY: G. LUCAS	DATE: 1/25/2021
APPD BY: JE	DATE: 2/4/2021
DWG NO: CT999247	REV: A1

SHEET NO. 1 OF 1