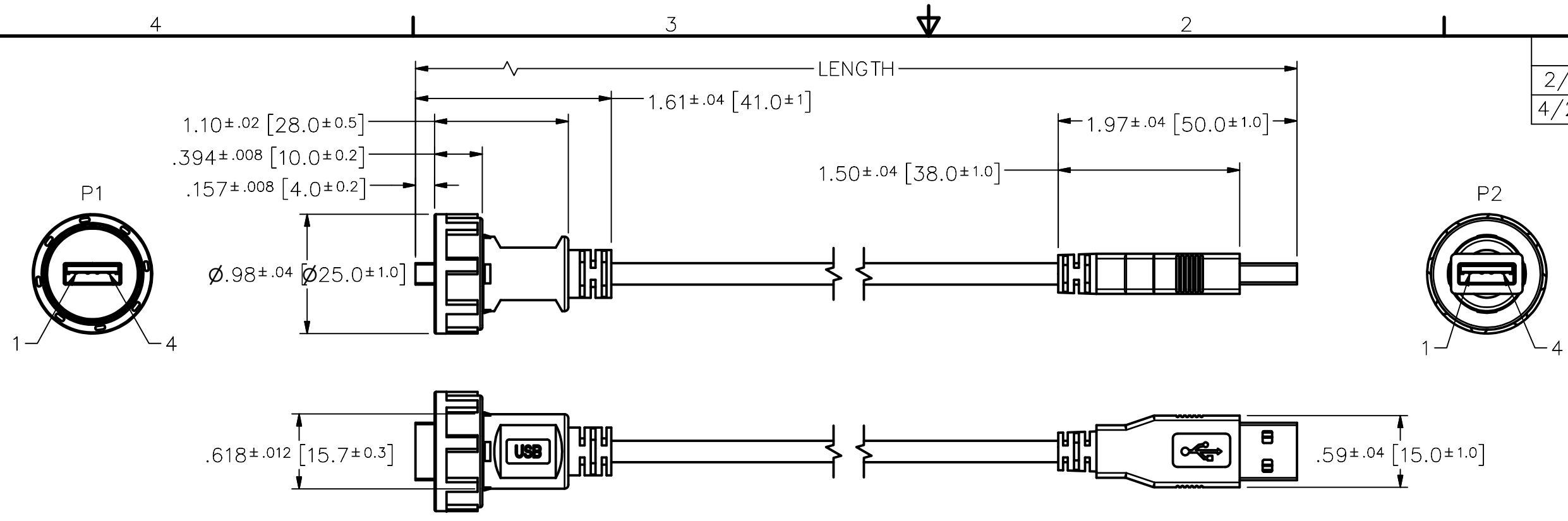


DATE	REV	ECN	APP'D BY
2/4/2021	A0		JE
4/23/2021	A1	11739	GL



- 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
 - FLAMMABILIIY RATING: UL94-V0
 - PROTECTION LEVEL: IP67
 - WITHSTANDING VOLTAGE: 1000V/1 MIN
 - CURRENT RATING: 1.5A
 - CONTACT RESISTANCE: ≤ 30MΩ
 - INSULATION RESISTANCE: 100MΩ DC500V

PART NUMBER STRUCTURE

67U2AC-xxx-K

- 67: FAMILY (IP67)
- U: CONNECTOR TYPE (USB)
- 2: CATEGORY (2.0)
- A: P1 (USB IP67 MALE)
- C: P2 (USB MALE)
- xxx: LENGTH (003=3 FEET ±1.6", 006=6 FEET ±2.4", 010=10 FEET ±3.5")
- K: COLOR (BLACK)

WIRE DIAGRAM

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

THIRD ANGLE PROJECTION 	 11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 http://www.stewartconnector.com
DO NOT SCALE DRAWING DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE	TITLE: USB 2.0 TYPE A MALE (CIRCULAR COUPLING) TO USB 2.0 TYPE A MALE
DIMENSIONS: INCHES [METRIC] UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13] ANGLES ARE ± 1°	DRN BY: G. LUCAS DATE: 1/21/2021 APPD BY: JE DATE: 2/4/2021
SHEET NO. 1 OF 1	DWG NO: CT999244 REV. A1



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