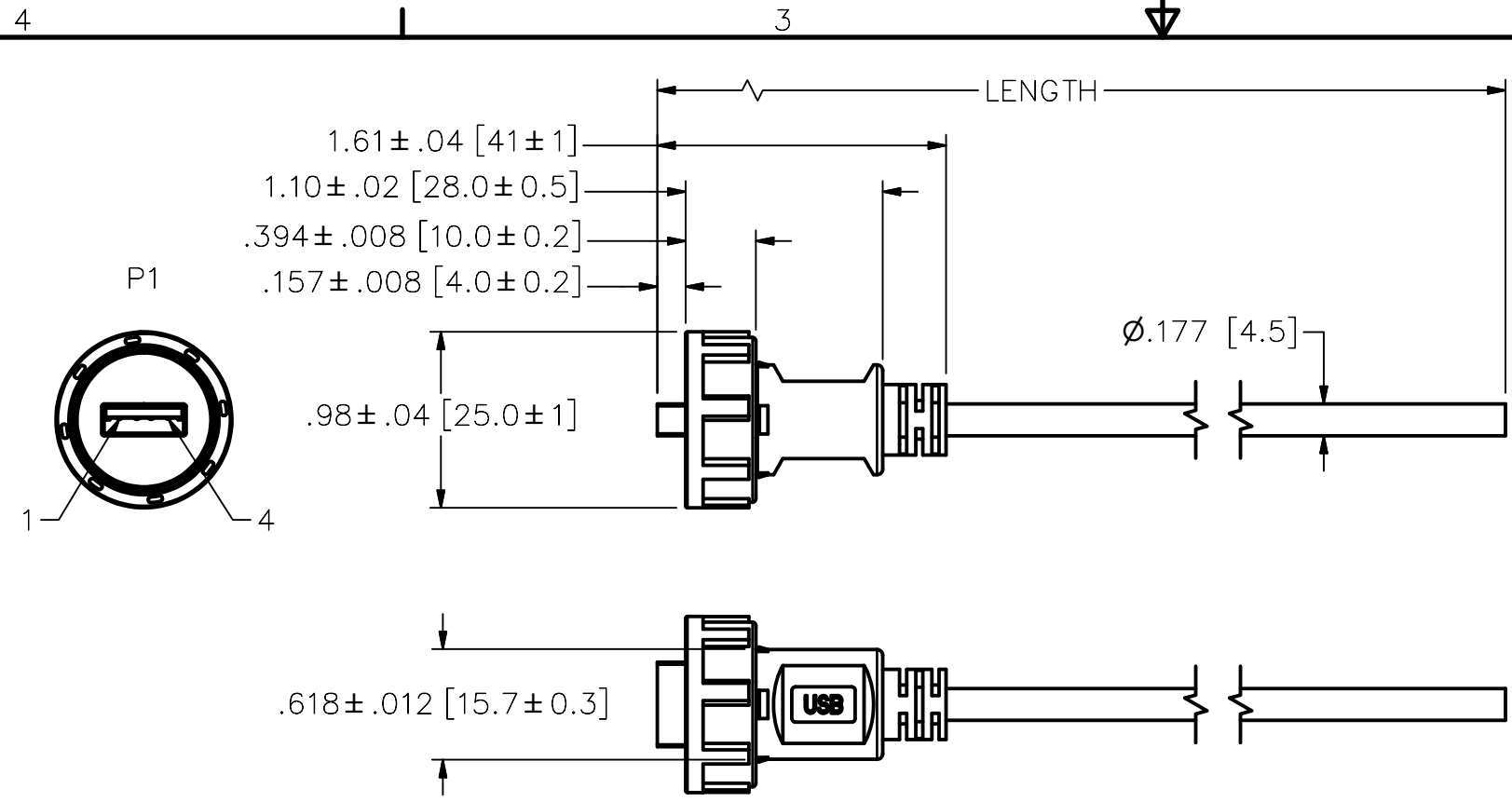
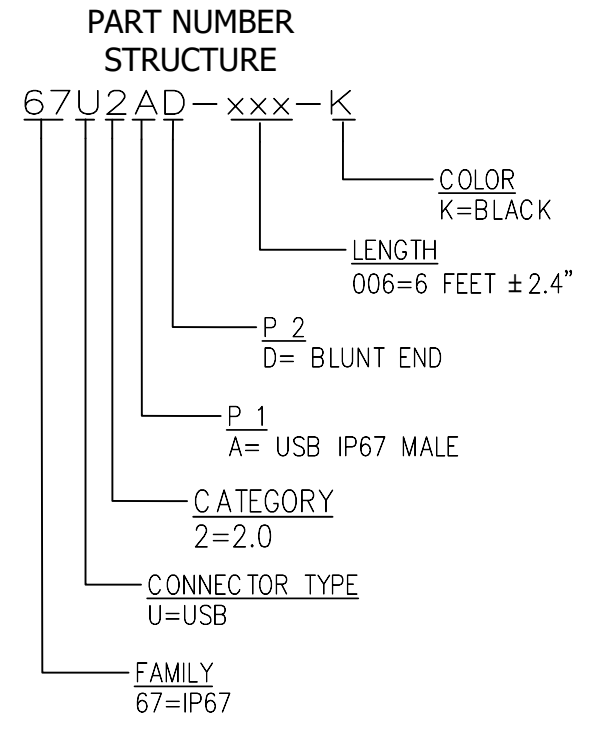


DATE	REV	ECN	APP'D BY
2/4/2021	A0		JE
4/23/2021	A1	11739	GL



- NOTES:
- PACKAGING:
 - EACH CABLE ASSEMBLY TO BE INDIVIDUALLY BAGGED
 - 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
 - NSULATION RESISTANCE: 100MΩ DC500V



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

<p>THIRD ANGLE PROJECTION</p>	<p>stewart CONNECTOR a bel group</p>	1118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 http://www.stewartconnector.com	
		TITLE: USB 2.0 TYPE A MALE (CIRCULAR COUPLING) TO BLUNT	
DO NOT SCALE DRAWING DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE	THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF STEWART CONNECTOR. THIS PRODUCT MAY BE PROTECTED BY ONE OR MORE OF THE FOLLOWING US PATENTS: 5628647 6402559 6409535 6524128 7753717 8033863 OTHER PATENTS MAY BE PENDING.		DRN BY: G. LUCAS DATE: 1/21/2021
DIMENSIONS: INCHES [METRIC] UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13] ANGLES ARE ± 1°	DWG NO: CT999243		DATE: 2/4/2021
SHEET NO. 1 OF 1	INVENTOR G. LUCAS		REV. A1



CT Plug

B

B

A

A

4

3

4

2

Inventor

1