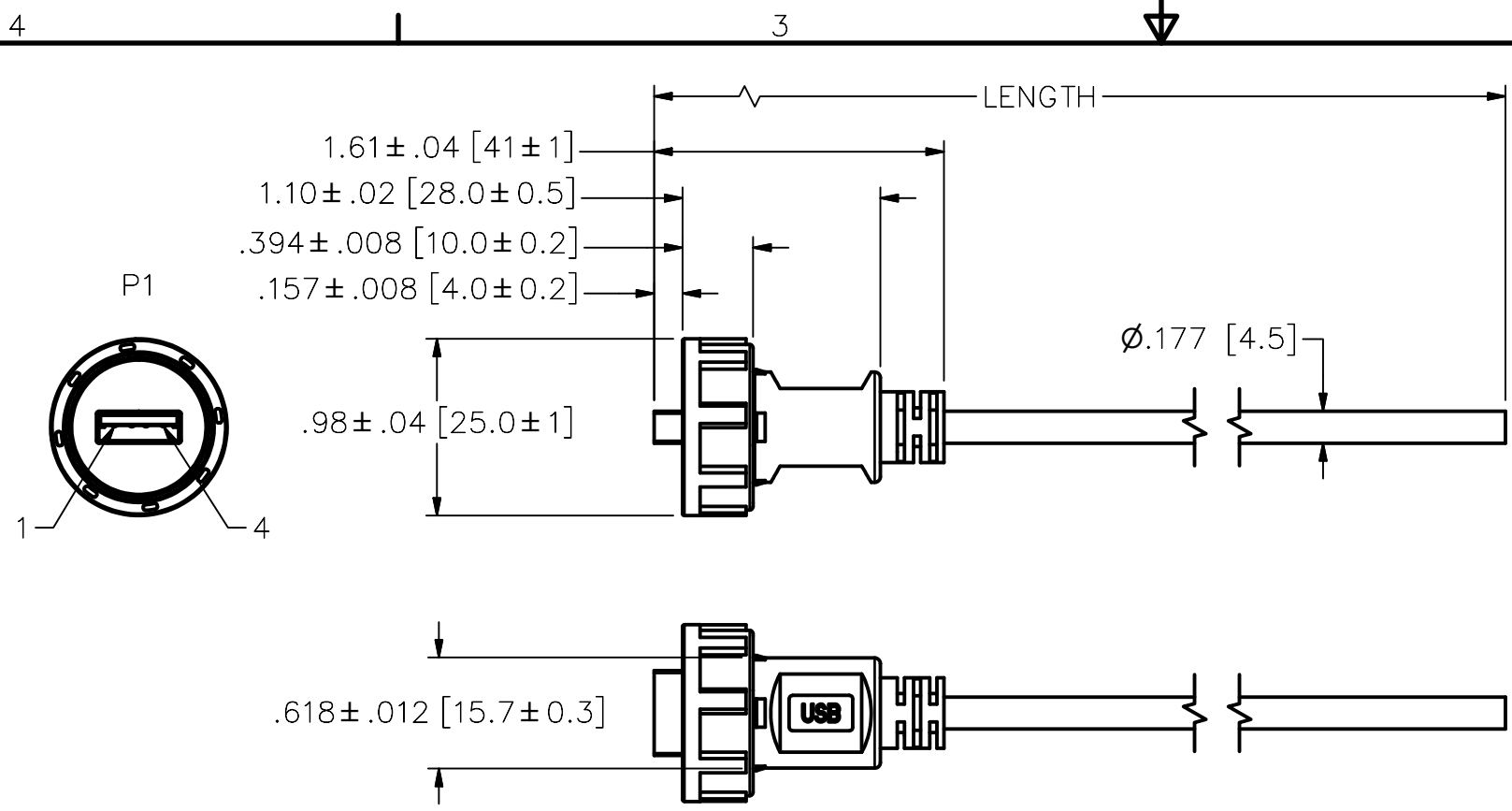
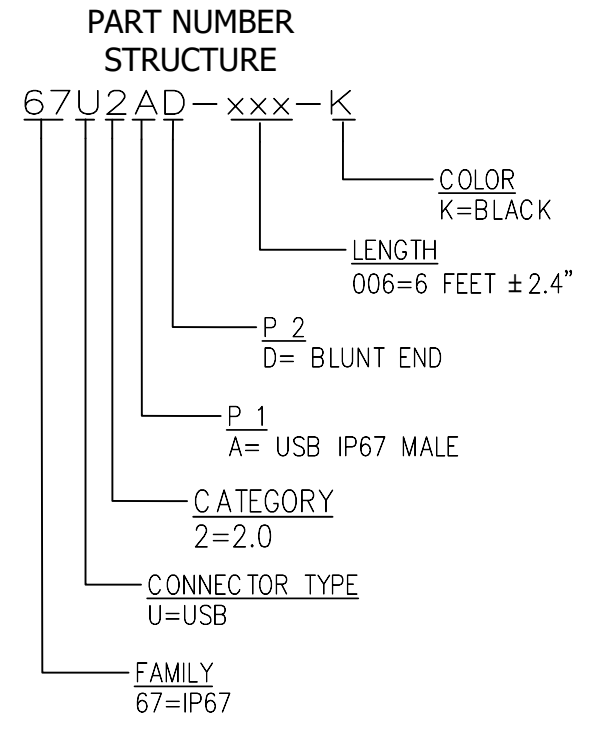


DATE	REV	ECN	APP'D BY
2/4/2021	A0		JE
4/23/2021	A1	11739	GL



- 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>1118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 http://www.stewartconnector.com</p>						
<p>DO NOT SCALE DRAWING DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE</p>	<p>TITLE: USB 2.0 TYPE A MALE (CIRCULAR COUPLING) TO BLUNT</p>						
<p>DIMENSIONS: INCHES [METRIC]</p> <p>UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13] ANGLES ARE ± 1°</p>	<p>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.</p>						
<p>SHEET NO. 1 OF 1</p>	<table border="1"> <tr> <td>DRN BY: G. LUCAS</td> <td>DATE: 1/21/2021</td> </tr> <tr> <td>APPD BY: JE</td> <td>DATE: 2/4/2021</td> </tr> <tr> <td>DWG NO: CT999243</td> <td>REV. A1</td> </tr> </table>	DRN BY: G. LUCAS	DATE: 1/21/2021	APPD BY: JE	DATE: 2/4/2021	DWG NO: CT999243	REV. A1
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CT Plug

Inventor