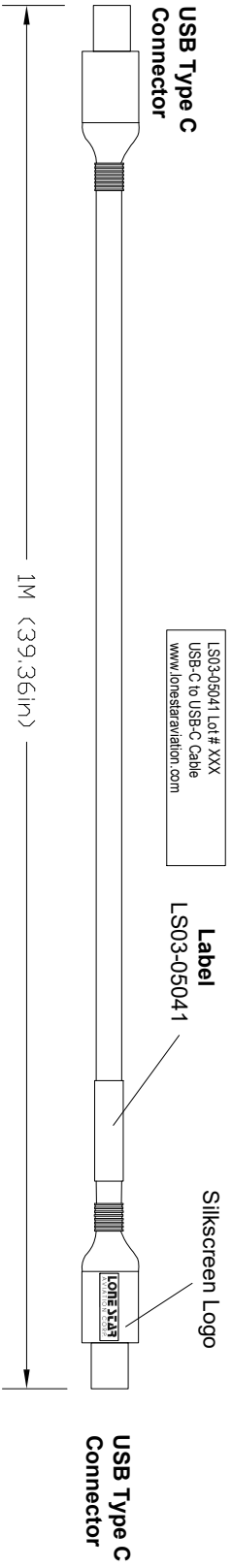


Lone Star Aviation, Corp.
 604 S. Wisteria St.
 Mansfield, Texas 76063
 682-518-8882
 682-518-8831 fax

Revision Block					
Rev	ECN	Zone	Description of Changes	Date	Appv.
0	-	-	Initial Release	8/12/21	ZJD
1	-	-	Added gen, DO160G, 4.2mm	10/7/21	JRM
2	-	-	Added Logo, Label, Strain Relief	5/19/23	JMH
3	-	-	Added DO-160G Testing, Dimensions, UL Ratings, Cable/Strain Relief Specs, Package	7/26/23	JMH
4	-	-	Corrected DO-160G Categories	8/16/23	JMH



LS03-05041 Lot # XXX
 USB-C to USB-C Cable
 www.lonestaraviation.com

Label
 LS03-05041

Silkscreen Logo

Specifications:

- Length: 1M = 100cm., 3.281ft., 39.372 in.
- Weight: 1.13oz, 32g
- Flammability: DO-160G Section 26
- USB Connectors: USB Type C to USB Type C
- Max. Wattage: 100W (20V at 5A)
- EMI Shielding: Tin coated Copper, Gold Pins, Nickel Plated USB-C Connector
- Jacket: (4.05mm) non-gloss, Flammability Retardant, Ruggedized PVC Jacket, UL 1581-VW1
- Strain Relief: (6.08mm) Reinforced connector shell to cable for maximum durability, UL 94V-0

DO160G Testing:

- Section 4.0 Temperature & Altitude: Category D2
- 4.5.2 Operating Low Temperature: Category D2
- 4.5.4 Operating High Temperature: Category D2
- 4.6.1 Altitude: Category D2
- Section 5.0 Temperature Variation: Category C
- Section 13 Fungus Resistance: Equipment Tested to General Statement
- Section 26 Flammability: Category C

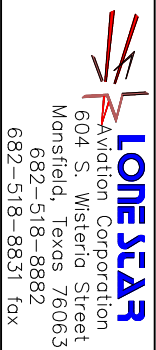
Compatibility List:

Is compatible with any device that uses a USB-C port for charging or data transfer including:
 iPad Pro (12.9-inch (5th generation)),
 iPad Pro (12.9-inch (4th generation)), iPad Pro (12.9-inch (3rd generation)),
 iPad Pro (12.9-inch (2nd generation)), iPad Air (4th generation),
 iPad mini(6th generation), Samsung Galaxy Note 10+/10/9/8,
 Samsung Galaxy S23+/S22+/S23
 Samsung Galaxy Ultra/S22 Ultra/S23/S22/S21/S21+/S20/S10+/S10e/S10/S9+/S9, Google
 Pixel 3/4/5/6

Maintenance & Reliability:

Check cable daily and before each use for abnormal wear or damage. Remove damaged cable from service and replace with new unit.

Unless otherwise noted, dimensions are in inches with tolerances as follows:		Proprietary This document and the data disclosed herewith is not to be reproduced, use, in whole or in part without written authorization from Lone Star Aviation, Corp		Title: USB-C to USB-C Charging Cable	
.XX	±.03	Drawn: ZJD	Date: 8/12/21	Size: A	Rev: 4
.XXX	±.005	Approved: JCH	Date: 8/12/21	Scale: A	Sheet: 4
.XXXX	±.0005	Approvals		File Path	and Name
Angular	±1°				
Material:	-				
Finish:	-				



1 2 3 4