

Lone Star Aviation, Corp.
 604 S Wisteria Drive
 Mansfield, Texas 76063
 817-633-6103
 817-633-6208 fax

Made for

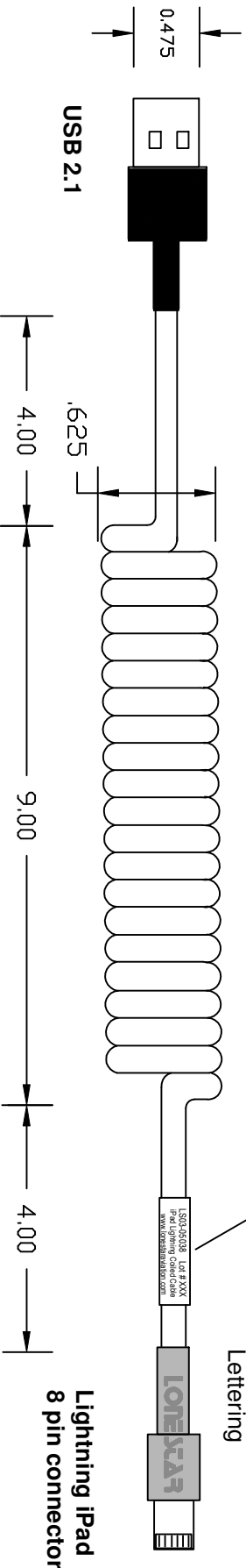
iPod iPhone iPad

MFi Certified, Approved

LS03-05038 Lot # XXX
 iPad Lightning Coiled Cable
www.lonestaraviation.com

Label
 LS01-22038

Depressed Molded
 Lettering



DO160G Testing

- Section 15 - Magnetic Effect Cat Z:
 LSA Report # 2016-026ME
- Section 18 - Audio Susceptibility Cat B:
 LSA Report # 2016-028AU
- Section 21 - RF Emissions (Conductivity) Cat B:
 LSA Report # 2016-027EM
- Section 26 - Flammability Cat C:
 LSA Report # 2016-024BT

Maintenance & Reliability:

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

Lot #

Specifications:

- iPad-iPhone Cable, Coiled, Spring Cord 0.5M (20") to 2M (6.6ft) stretched *
- USB 2.1 Type A
- iPad Lightning connector: 8 PIN
- 8 Pin Lightning connector - will charge & sync in both positions.
- Power Wire: 20 AWG (RED)
- Data Wire: 28 AWG (W/G)
- EMI Reduction: Foil wrap, Aluminum Shielding Braid, Tin Coated Copper
- Ruggedized Jacket, (4.5mm), non-gloss
- Flammability Retardant Jacket UL-94V
- Label: LS03-05038 Lot XXX
- iPad Lightning Coiled Cable
- www.lonestaraviation.com
- Logo: Lone Star, Molded, Depressed Lettering
- * Lengths may vary by Lot#

Compatibility List:

- iPhone 5, 5c, 5s, 5SE, 6, 6 Plus, 6s, 6s Plus
- iPad Retina, iPad AIR, iPad AIR 2, iPad4, iPad 5, iPad mini, iPad mini 2, iPad mini 3, iPad Retina, iPod nano 7, iPod Touch 5

REVISION BLOCK					
REV	ECO #	ZONE	DESCRIPTION (IF CHANGE)	DATE	CHANGED/APPROVED
Rev-0			INITIAL RELEASE	11-20-14	JRM
Rev-1			Updated Specs	10-1-16	JRM/DFC
Rev-2		B3	Added Updated Testing	11-17-16	JRM

DWG. NO. LS03-05038
 1 of 1 REV
 1 of 1 REV

ITEM #	QTY.	PART NO.	DESCRIPTION
			UNLESS NOTED OTHERWISE TOLERANCE BLOCK DIMENSIONS ARE IN METRIC DECIMALS ±.030 ANGULAR ±.1° ±.015 ±.0005
			THIS DOCUMENT AND THE DATA DISCLOSED HEREWITH IS NOT TO BE REPRODUCED, COPIED, OR DISCLOSED IN ANY MANNER WITHOUT THE WRITTEN APPROVAL OF LONE STAR AVIATION.
			APPROVALS: DATE
			DRAWN BY: JRM DATE: EDCt14
			APPROVED BY: JRM DATE: EDCt14
			FINISH: NEXT ASSY.
			SCALE: NONE SHEET 1 OF 1



iPad 3 - iPhone Lightning Cable Coiled Cord

SIZE: DRAWING NO. LS03-05038 REV 2

LONE STAR PART NO. LS03-05038