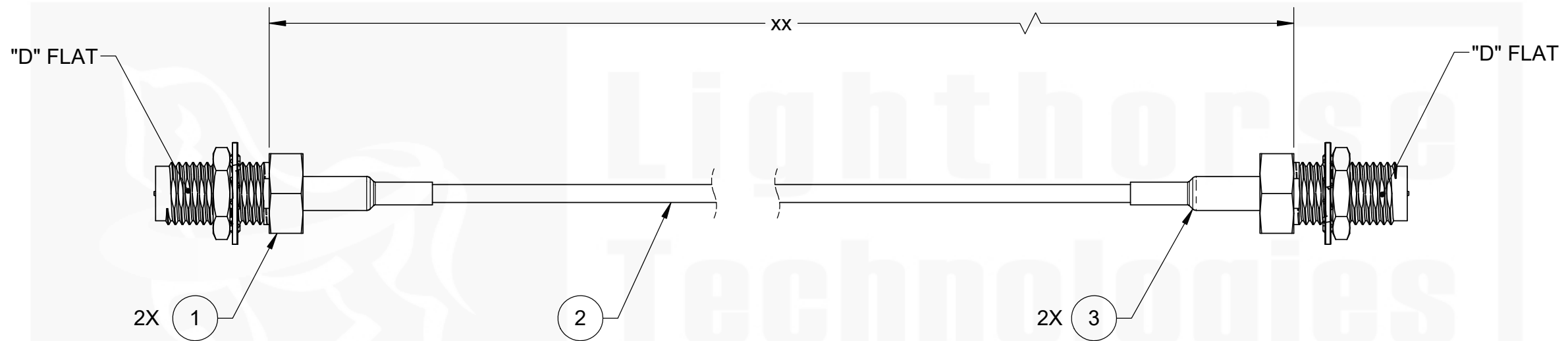


LENGTH TOLERANCE FOR CABLE ASSEMBLIES	
Inches	Millimeters
0 - 2IN +/- 0.040	0 - 51 +/- 1
2IN - 6IN +/- 0.080	51 - 153 +/- 2
6IN - 12IN +/- 0.140	153 - 305 +/- 3.5
12IN - 48IN +/- 0.250	305 - 1219 +/- 6.4
48IN - 144IN (12FT) +/- 0.500	1219 - 3658 +/- 13
144IN (12FT) - ABOVE +/- 1.0	3658 - ABOVE +/- 25
UNLESS OTHERWISE SPECIFIED ON DRAWING	


-XX IN THE ENDING OF THE CABLE PART NUMBER IS CALLING OUT THE LENGTH OF THE ASSEMBLY FROM CENTER TO MATING FLANGE OF CONNECTORS. EXAMPLES SHOWN BELOW:

LTI P/N: CBD-2SARF3GT-6IN (6 INCHES)
 CBD-2SARF3GT-100MM (100 MILLIMETERS)

REVISIONS				
REV	ECR	DESCRIPTION	DRAWN	DATE
1		ENGINEERING RELEASE	M. LARSEN	12/19/2023



ITEM	PART NUMBER	DESCRIPTION	QTY
1	SASRF13RGT-316	SMA, STRAIGHT, REV POL JACK, BLKHD MNT, CABLE CRIMP	2
2	RG-316	CABLE, RG-316 COAX	AR
3	1635F-3/16"	.188 (3/16) DIA, .75 LENGTH, GREEN	2

DO NOT SCALE DRAWING		 Lighthouse Technologies San Diego, CA WWW.RFCONNECTOR.COM	
TOLERANCES UNLESS OTHERWISE SPECIFIED			
DIMENSIONS ARE IN MILLIMETERS X = ±0.5 X.X = ±0.25 X.XX = ±0.13 ANGLE = ±30'		TITLE: CABLE ASSEMBLY, RP-SMA, JACK BLKHD MNT, CRIMP TO, RP-SMA, JACK, BLKHD MNT CRIMP USING RG-316 COAX	
THIRD ANGLE PROJECTION		CUSTOMER APPROVAL	
SIGN / DATE:		SIZE	PART/DWG. NO:
ENG APPR.		B	CBD-2SARF3GT-xx
CHECKED		REV	1
DRAWN	M. LARSEN	12/19/2023	
	NAME	DATE	
SCALE: 2:1		FILE NAME	SHEET 1 OF 1

PROPRIETARY AND CONFIDENTIAL
 UNLESS OTHERWISE SPECIFIED: THIS DOCUMENT CONTAINS LIGHTHORSE TECHNOLOGIES INFORMATION. REPRODUCTION, USE, DISCLOSURE OR TRANSMITTAL OF ALL OR ANY PART OF THIS DOCUMENT IS PROHIBITED EXCEPT TO THE EXTENT APPROVED IN WRITING BY AN AUTHORIZED REPRESENTATIVE OF LIGHTHORSE TECHNOLOGIES. LIGHTHORSE TECHNOLOGIES RESERVES ALL RIGHTS UNDER PATENTS, TRADEMARKS, COPYRIGHTS AND TRADE SECRETS. COPY RIGHTS OF LIGHTHORSE TECHNOLOGIES 2011, ALL RIGHTS RESERVED.

