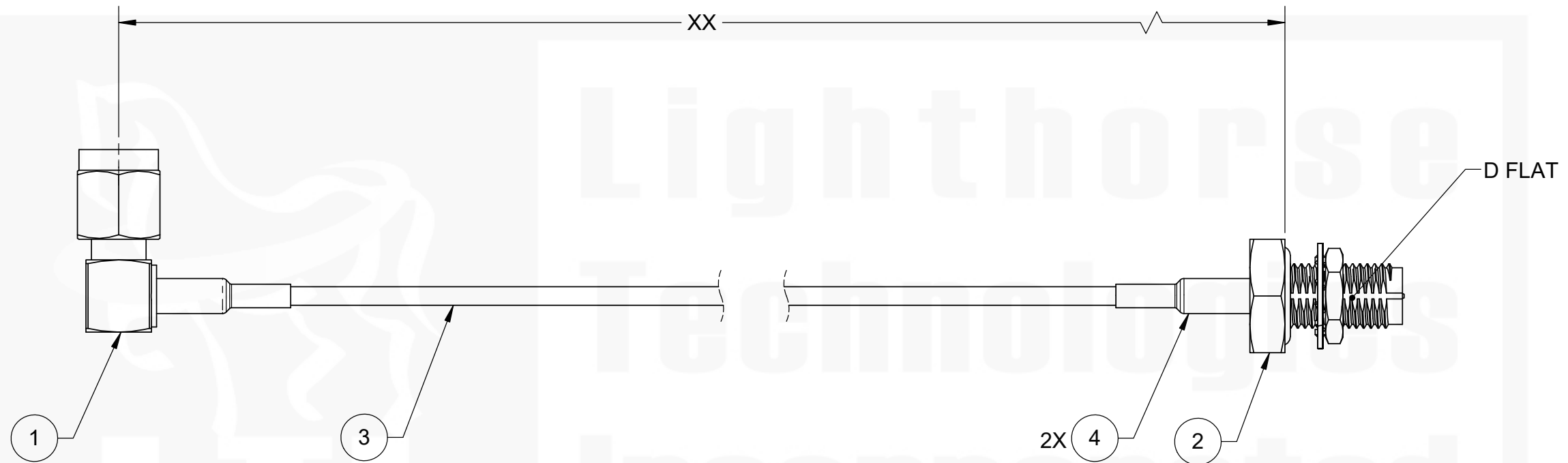


LENGTH TOLERANCE FOR CABLE ASSEMBLIES	
Inches	Millimeters
0 - 2IN +/- 0.040	0 - 51 +/- 1
2IN - 6IN +/- 0.080	51 - 153 +/- 2
6IN - 12IN +/- 0.140	153 - 305 +/- 3.5
12IN - 48IN +/- 0.250	305 - 1219 +/- 6.4
48IN - 144IN (12FT) +/- 0.500	1219 - 3658 +/- 13
144IN (12FT) - ABOVE +/- 1.0	3658 - ABOVE +/- 25
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-SALRMGT-SARF3OGTX9-4IN (4 INCHES)  
 CBD-SALRMGT-SARF3OGTX9-100MM (100 MILLIMETERS)

REVISIONS				
REV	ECR	DESCRIPTION	DRAWN	DATE
1		ENGINEERING RELEASE	M. LARSEN	7/26/2024



ITEM	PART NUMBER	DESCRIPTION	QTY
1	SALRM11GT-316	RP-SMA, RIGHT ANGLE, REV POL PLUG, CABLE CRIMP	1
2	SASRF13ROGT-113-X9	RP-SMA, STRAIGHT, REV POL JACK, BLKHD MNT, IP67 O-RING, CABLE CRIMP	1
3	RG-316	CABLE, RG-316 COAX	AR
4	1635F-3/16"	.1875 (3/16) DIA, .75 LENGTH, GREEN	2

DO NOT SCALE DRAWING		 <b>Lighthouse Technologies</b> 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, R/A PLUG, CRIMP TO RP-SMA, JACK, BLKHD MNT, IP67 O-RING, CRIMP USING RG-316 CABLE
THIRD ANGLE PROJECTION		SIZE: B PART/DWG. NO: CBD-SARLMGT-SARF3OGTX9-xx REV: 1
CUSTOMER APPROVAL SIGN / DATE:		SCALE: 2:1 FILE NAME:
ENG APPR:	M. LARSEN NAME	7/26/2024 DATE
CHECKED:		SHEET 1 OF 1

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