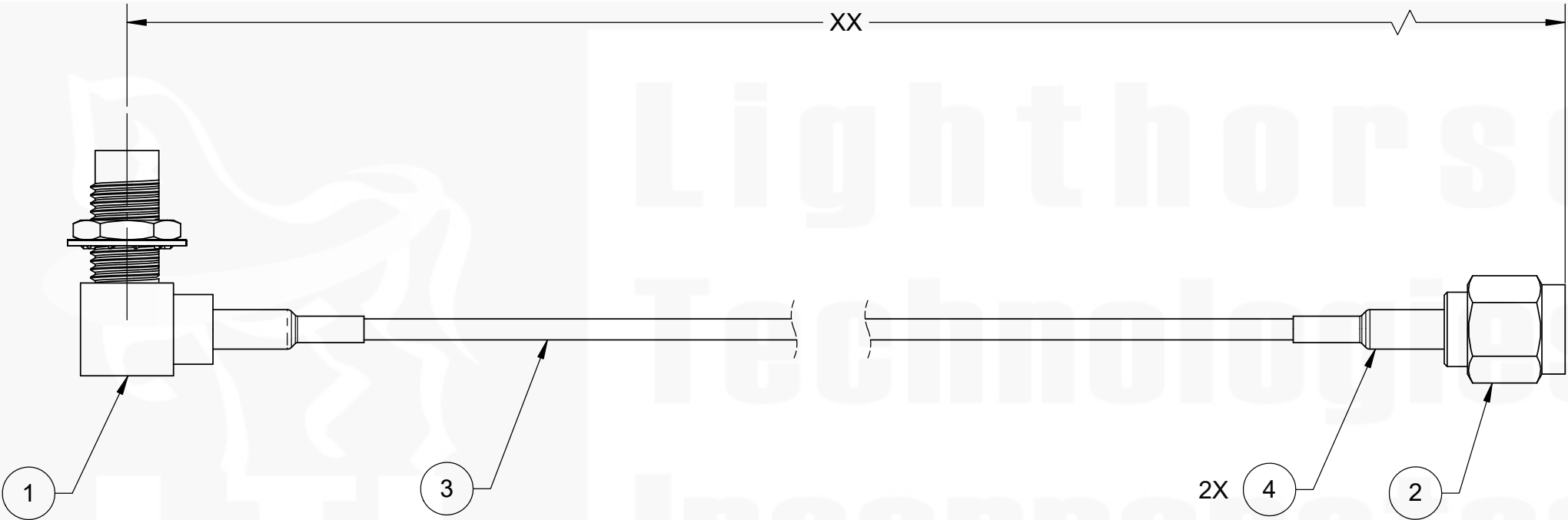


LENGTH TOLERANCE FOR CABLE ASSEMBLIES	
Inches	Millimeters
0 - 2IN +/- 0.040	0 - 51 +/- 1
2IN - 6IN +/- 0.080	51 - 153 +/- 2
6IN - 12IN +/- 0.140	153 - 305 +/- 3.5
12IN - 48IN +/- 0.250	305 - 1219 +/- 6.4
48IN - 144IN (12FT) +/- 0.500	1219 - 3658 +/- 13
144IN (12FT) - ABOVE +/- 1.0	3658 - ABOVE +/- 25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

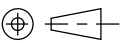
-XX IN THE ENDING OF THE CABLE PART NUMBER IS CALLING OUT THE LENGTH OF THE ASSEMBLY FROM CENTER TO MATING FLANGE OF CONNECTORS. EXAMPLES SHOWN BELOW:

LTI P/N: CBD-SALRF3GT-SARMGT-4IN (4 INCHES)
CBD-SALRF3GT-SARMGT-100MM (100 MILLIMETERS)

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



ITEM	PART NUMBER	DESCRIPTION	QTY
1	SALRF13RGT-316	RP-SMA, RIGHT ANGLE, REV POL JACK, BLKHD MNT, CABLE CRIMP	1
2	SASRM11GT-316	RP-SMA ,STRAIGHT, REV POL PLUG, 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			 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°		 THIRD ANGLE PROJECTION	TITLE: CABLE ASSEMBLY, RP-SMA, R/A JACK, BLKHD MNT, CRIMP TO RP-SMA, PLUG CRIMP USING RG-316 CABLE			
CUSTOMER APPROVAL						
SIGN / DATE:						
ENG APPR.			SIZE	PART/DWG. NO:		REV
CHECKED			B	CBD-SALRF3GT-SARMGT-xx		1
DRAWN		M. LARSEN	7/26/2024			
		NAME	DATE			
			SCALE: 2:1		FILE NAME	
					SHEET 1 OF 1	

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