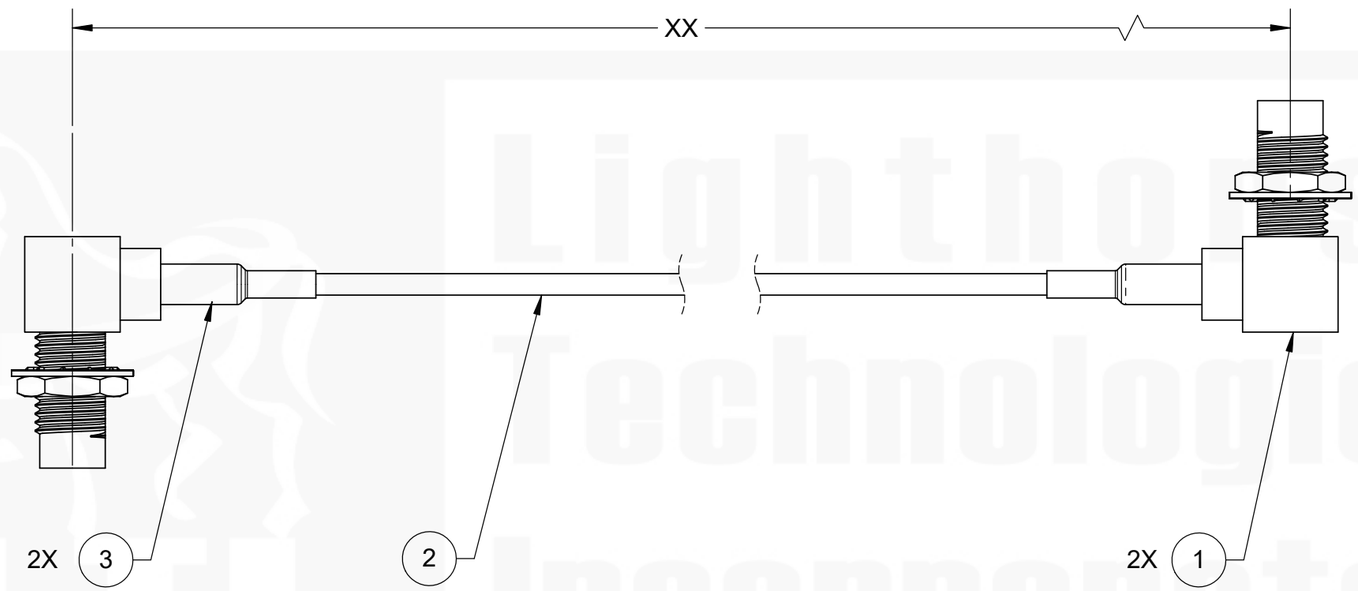
LENGTH TOLERANCE FOR CABLE ASSEMBLIES	
Inches	Millimeters
0 - 2IN +/- 0.040	0 - 51 +/- 1
2IN - 6IN +/- 0.080	51 - 153 +/- 2
6IN - 12IN +/- 0.140	153 - 305 +/- 3.5
12IN - 48IN +/- 0.250	305 - 1219 +/- 6.4
48IN - 144IN (12FT) +/- 0.500	1219 - 3658 +/- 13
144IN (12FT) - ABOVE +/- 1.0	3658 - ABOVE +/- 25
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-2SALRF3GT-4IN-6O (4 INCHES)
CBD-2SALRF3GT-100MM-6O (100 MILLIMETERS)

REVISIONS

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



ITEM	PART NUMBER	DESCRIPITION	QTY
1	SALRF13RGT-316	RP-SMA, RIGHT ANGLE, 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

PROPRIETARY AND CONFIDENTIAL

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LEAD FREE Pb RoHS COMPLIANT

DO NOT SCALE DRAWING

TOLERANCES UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN MILLIMETERS

X = ±0.5
X.X = ±0.25
X.XX = ±0.13
ANGLE = ±30'

THIRD ANGLE PROJECTION

CUSTOMER APPROVAL

SIGN / DATE:		
ENG APPR.		
CHECKED		
DRAWN	M. LARSEN	12/19/2023
	NAME	DATE

Lighthorse Technologies

San Diego, CA
WWW.RFCONNECTOR.COM

TITLE: CABLE ASSEMBLY, RP-SMA, R/A JACK, BLKHD MNT, CRIMP TO RP-SMA, R/A JACK, BLKHD MNT, CRIMP USING RG-316 CABLE

SIZE	PART/DWG. NO:	REV
B	CBD-2SALRF3GT-xx-6O	1

SCALE: 2:1 | FILE NAME | SHEET 1 OF 1