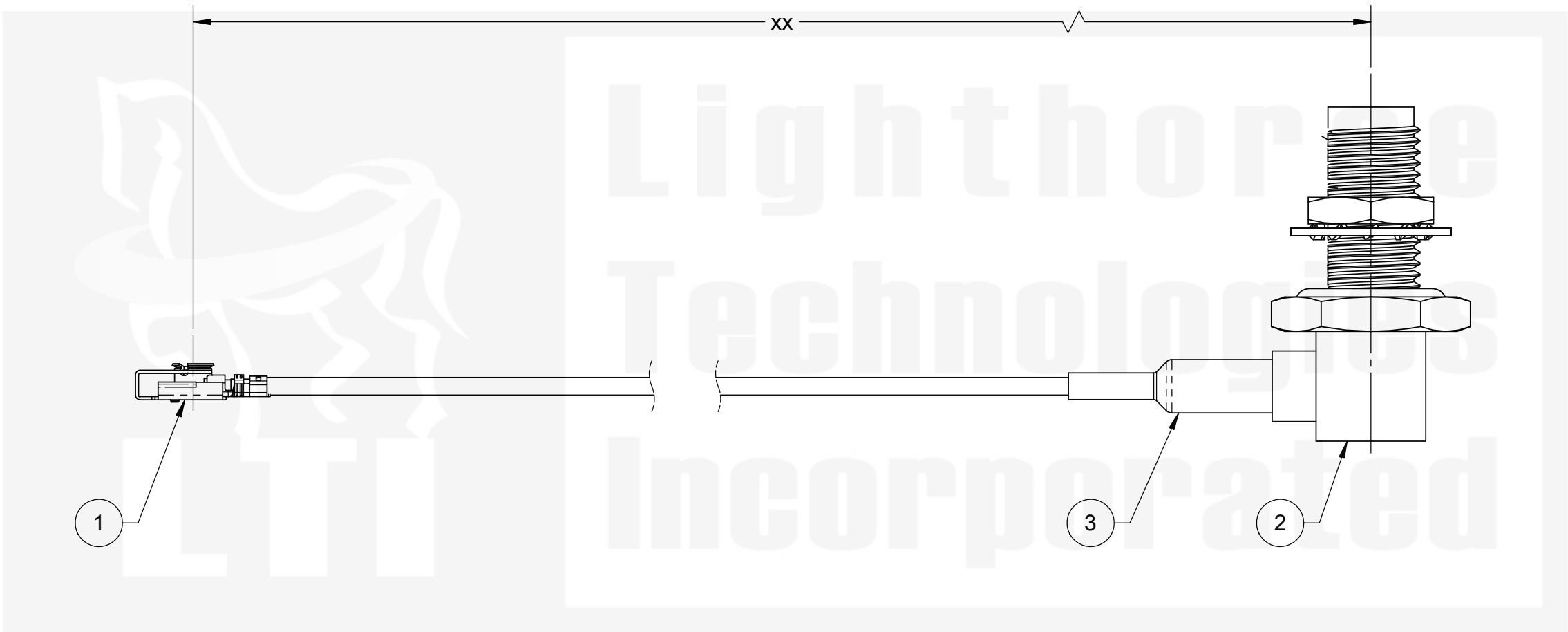


LENGTH TOLERANCE FOR CABLE ASSEMBLIES	
Inches	Millimeters
0 - 2IN +/- 0.040	0 - 51 +/- 1
2IN - 6IN +/- 0.080	51 - 153 +/- 2
6IN - 12IN +/- 0.140	153 - 305 +/- 3.5
12IN - 48IN +/- 0.250	305 - 1219 +/- 6.4
48IN - 144IN (12FT) +/- 0.500	1219 - 3658 +/- 13
144IN (12FT) - ABOVE +/- 1.0	3658 - ABOVE +/- 25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

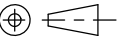
LTI P/N: CB1.13-IPXLK-SALF3OGT-6in (6 INCHES)
CB1.13-IPXLK-SALF3OGT-100mm (100 MILLIMETERS)

REVISIONS				
REV	ECR	DESCRIPTION	DRAWN	DATE
1		ENGINEERING RELEASE	M. LARSEN	11/18/2024



ITEM	PART NUMBER	DESCRIPTION	QTY
1	CB1.13-2IPXLK-500mm	IPXLK (MHF 1 LK), LOCKING, RHT ANGLE, JACK, 1.13mm COAX	0.5
2	SALF13ROGT-113-X15	SMA, RIGHT ANGLE, JACK, BLKHD MNT, O-RING, IP-67, CRIMP	1
4	1635F-1/8"	.125 (1/8) DIA, .75 LENGTH, GREEN	1

IPX® AND MHF® ARE REGISTERED TRADEMARKS OF I-PEX CO., LTD. CORPORATION

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, IPXLK (MHF1 LK), R/A JACK, LOCKING, CRIMP TO SMA, R/A JACK, BLKHD MNT, O-RING, IP67, CRIMP USING 1.13mm COAX			
CUSTOMER APPROVAL						
SIGN / DATE:			SIZE		PART/DWG. NO:	REV
ENG APPR.			B		CB1.13-IPXLK-SALF3OGT-xx	1
CHECKED						
DRAWN			M. LARSEN		11/18/2024	
			NAME		DATE	
			SCALE: 3:1		FILE NAME	
					SHEET 1 OF 1	

PROPRIETARY AND CONFIDENTIAL

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