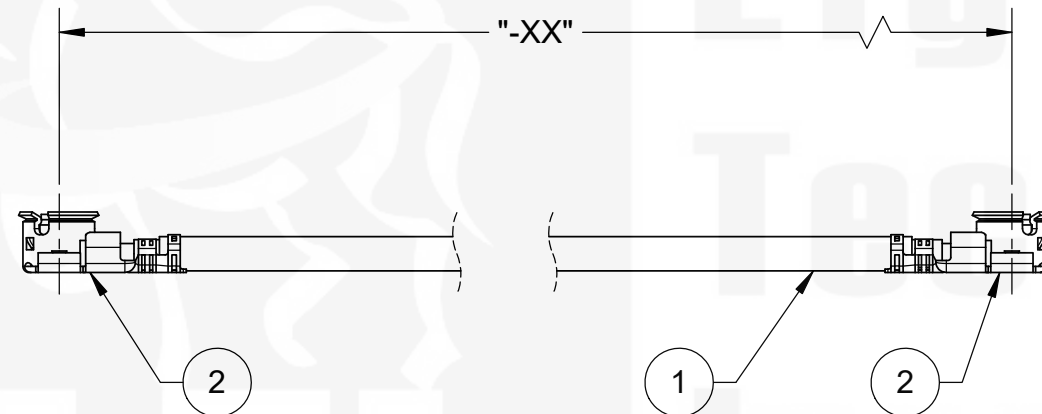


REVISIONS

REV	ECR	DESCRIPTION	DRAWN	DATE
1		ENGINEERING RELEASE	P. BURDGE	07/22/2020

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


LTI P/N: CB1.17LL-2IPX-6IN (6 INCHES)
 CB1.17LL-2IPX-7.5IN (7.5 INCHES)



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	

ITEM	PART NUMBER	DESCRIPTION	QTY
1	1.17LL MICRO COAX	CABLE, 1.17LL (LOW LOSS) MICRO COAX, GRAY	AR
2	IPXLF11GPB-113	IPX(MHF1), RHT ANGLE, JACK, CABLE CRIMP	2

MHF IS A REGISTERED TRADEMARK OF I-PEX CO., LTD. CORPORATION

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'		 Lighthouse Technologies San Diego, CA WWW.RFCONNECTOR.COM	TITLE: CABLE ASSEMBLY, IPX (MHF1), R/A JACK, CRIMP TO IPX (MHF1), R/A JACK, CRIMP USING 1.17LL (LOW LOSS) MICRO COAX, GRAY	
THIRD ANGLE PROJECTION				
CUSTOMER APPROVAL		SIZE	PART/DWG. NO:	REV
SIGN / DATE:		B	CB1.17LL-2IPX-XX	1
ENG APPR.		SCALE: 4:1		FILE NAME
CHECKED		SHEET 1 OF 1		
DRAWN	P. BURDGE	DATE: 07/22/2020		
	NAME	DATE		

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, COPY RIGHTS AND TRADE SECRETS. COPY RIGHTS OF LIGHTHORSE TECHNOLOGIES 2011, ALL RIGHTS RESERVED.

