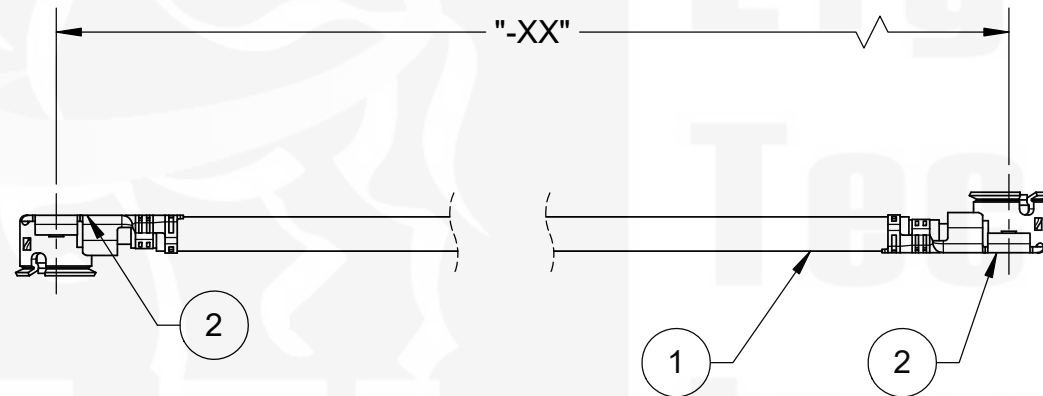


REVISIONS				
REV	ECR	DESCRIPTION	DRAWN	DATE
1		ENGINEERING RELEASE	P. BURDGE	09/10/2020

-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		 <b>Lighthouse Technologies</b> San Diego, CA WWW.RFCONNECTOR.COM	
TOLERANCES UNLESS OTHERWISE SPECIFIED			
DIMENSIONS ARE IN MILLIMETERS		TITLE: CABLE ASSY, IPX (MHF1), R/A JACK, TO IPX (MHF1), R/A JACK, 1.17LL (LOW LOSS) MICRO COAX, GRAY, OPPOSITE ORIENTAION	
X = ±0.5 X.X = ±0.25 X.XX = ±0.13 ANGLE = ±30'			
 THIRD ANGLE PROJECTION		SIZE: <b>B</b> PART/DWG. NO: <b>CB1.17LL-2IPX-xxIN-60</b> REV: <b>1</b>	
CUSTOMER APPROVAL		SCALE: 4:1 FILE NAME SHEET 1 OF 1	
SIGN / DATE:			
ENG APPR.			
CHECKED			
DRAWN	P. BURDGE	09/10/2020	
	NAME	DATE	

PROPRIETARY AND CONFIDENTIAL

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