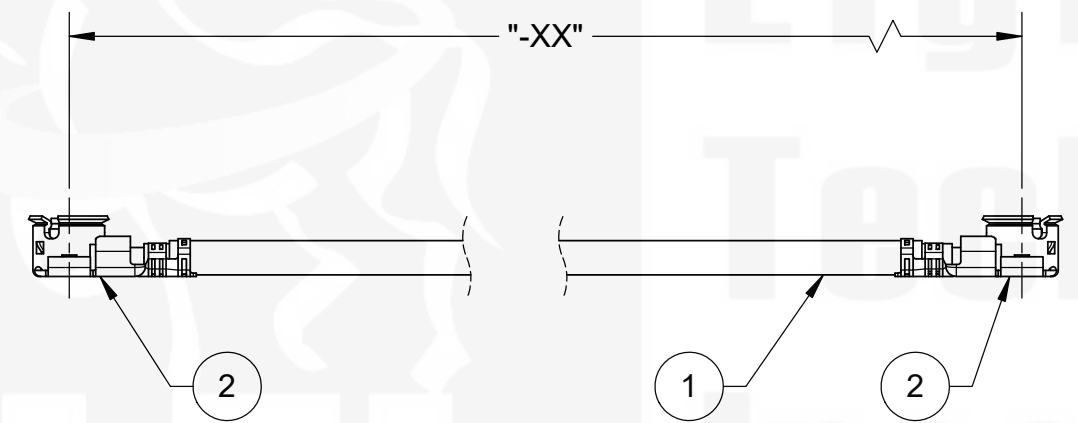


REVISIONS				
REV	ECR	DESCRIPTION	DRAWN	DATE
1		ENGINEERING RELEASE	P. BURDGE	07/22/2020

-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'
THIRD ANGLE PROJECTION	
CUSTOMER APPROVAL	
SIGN / DATE:	
ENG APPR.	
CHECKED	
DRAWN	P. BURDGE 07/22/2020
NAME	DATE

 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	
SIZE	PART/DWG. NO:
B	CB1.17LL-2IPX-XX
REV	
1	
SCALE: 4:1	FILE NAME
SHEET 1 OF 1	

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