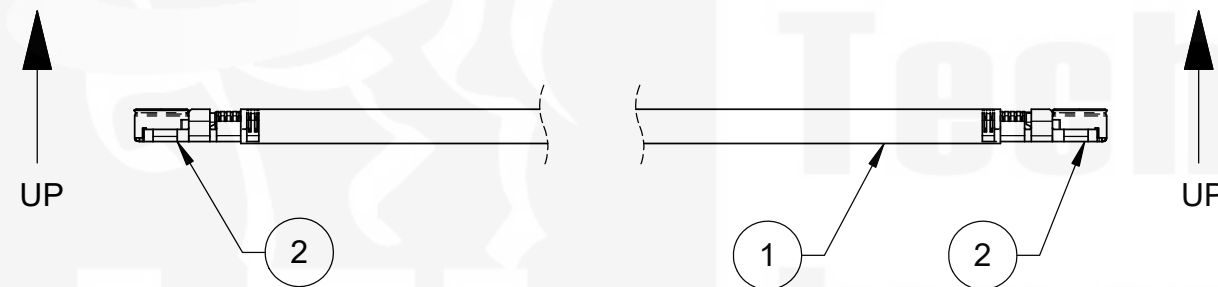


REVISIONS				
REV	ECR	DESCRIPTION	DRAWN	DATE
1		ENGINEERING RELEASE	P. BURDGE	09/10/2020

-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: CB1.13-2IPX4L-7IN (7 INCHES)
 CB1.13-2IPX4L-10.5IN (10.5 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	1.13 MICRO COAX	CABLE, 1.13 (LOW LOSS) MICRO COAX, BLACK	AR
2	IPX4LLF11GPB-113	IPX4L (MHF4L), RHT ANGLE, JACK, CABLE CRIMP	2

MHF IS A REGISTERED TRADEMARK 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		TITLE: CABLE ASSEMBLY, IPX4L (MHF4L), R/A JACK, CRIMP TO IPX4L (MHF4L), R/A JACK, CRIMP USING 1.13 MICRO COAX, BLACK	
X = ±0.5 X.X = ±0.25 X.XX = ±0.13 ANGLE = ±30'		 THIRD ANGLE PROJECTION	
CUSTOMER APPROVAL			
SIGN / DATE:		SIZE	PART/DWG. NO:
ENG APPR.		B	CB1.13-2IPX4L-XXIN
CHECKED		SCALE: 4:1	FILE NAME
DRAWN	P. BURDGE	09/10/2020	REV 1
	NAME	DATE	SHEET 1 OF 1

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