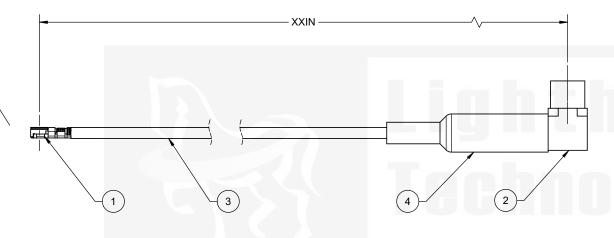
-XX IN THE ENDING OF THE CABLE PART NUMBER IS CALLING OUT THE LENGTH OF THE ASSEMBLY FROM CENTER TO MATING FLANGE OF CONNECTORS. EXAMPLES SHOWN BELOW:

LTI P/N: CB1.17LL-IPX4L-MCLFGT-4IN (4 INCHES) CB1.17LL-IPX4L-MCLFGT-10IN (10 INCHÉS)

	REVISIONS								
REV	ECR	DRAWN DATE							
1		PRODUCTION RELEASE	M. LARSEN	08/08/2022					





ITEM	PART NUMBER	DESCRIPITION	QTY	
1	IPX4LLF11GPB-113	IPX4L (MHF4L), RHT ANGLE, JACK, CABLE CRIMP (I-PEX 20565-001R-13)	1	
2	MCLF11GT-178	MMCX, RIGHT ANGLE, JACK, CABLE CRIMP	1	
3	1.17LL MICRO COAX	CABLE, 1.17LL LOW LOSS MICRO COAX, GRAY	AR	
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				Lighthorse Technologies		
TOLERANCES UNLESS OTHERWISE SPECIFIED				ı		
	DIMENSIONS ARE IN MILLIMETERS			San Diego, CA WWW.RFCONNECTOR.COM		
X = ±0. X.X = ±0.	5	⊕ €∃-	TITLE:CABLE ASSEMBLY, IPX4L (MHF4L), R/A JACK			
X.XX = ±0.13 ANGLE = ±30'		THIRD ANGLE PROJECTION	CRIMP TO MMCX, R/A JACK, CRIMP,			
CUSTOMER APPROVAL				USING 1.17LL (LOW LOSS) MICRO COAX, GRAY		
SIGN / DATE:			SIZE	PART/DWG. NO:	REV	
ENG APPR.	P. BURDGE	08/08/2022				
CHECKED	M. HELD	08/08/2022	B	CB1.17LL-IPX4L-MCLFGT-xxIN	A	

SCALE: 4:1 FILE NAME

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 OF LIGHTHORSE TECHNOLOGIES SECRETS. COPY RIGHTS OF LIGHTHORSE TECHNOLOGIES 2011, ALL RIGHTS NESERVED.



DATE 3

08/08/2022

DRAWN

M. LARSEN

NAME

SHEET 1 OF 1