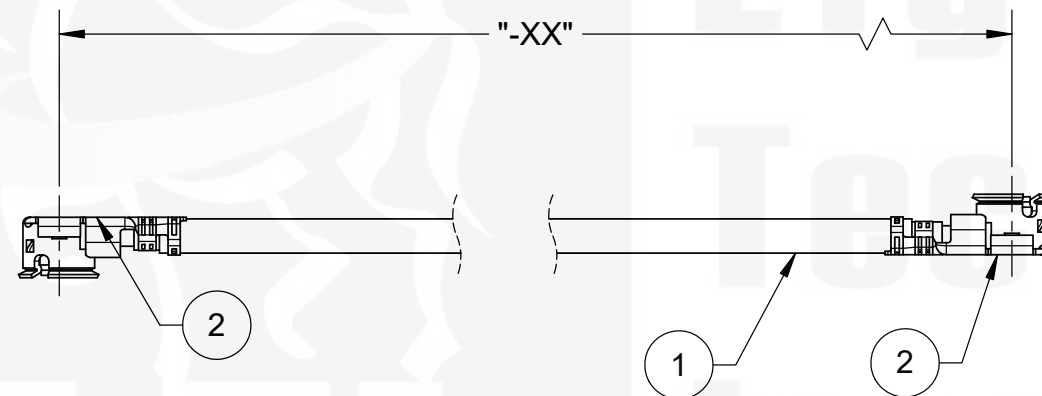


REVISIONS

| 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: CB1.37-2IPX-7IN (7 INCHES)
 CB1.37-2IPX-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 | 1.37 MICRO COAX | CABLE, 1.37 MICRO COAX, BLUE | AR |
| 2 | IPXLF11GPB-137 | 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 09/10/2020 |
| | NAME DATE |

| | |
|---|-------------------------------------|
| Lighthouse Technologies San Diego, CA WWW.RFCONNECTOR.COM | |
| TITLE: CABLE ASSY, IPX (MHF1), R/A JACK, TO IPX (MHF1), R/A JACK, 1.37 MICRO COAX, BLUE, OPPOSITE ORIENTATION | |
| SIZE | PART/DWG. NO: REV |
| B | CB1.37-2IPX-xxIN-60 1 |
| SCALE: 4:1 | FILE NAME SHEET 1 OF 1 |

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