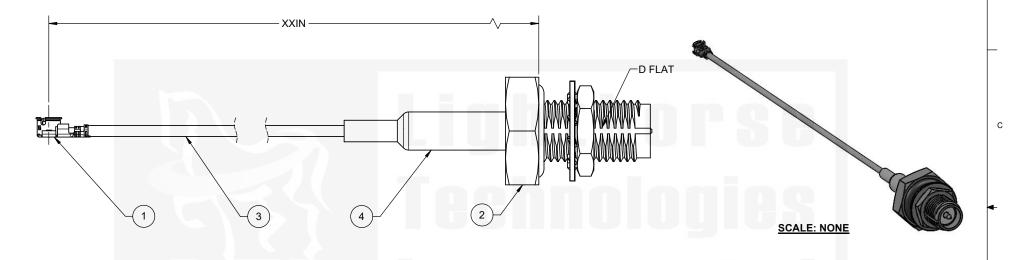
-XX IN THE ENDING OF THE CABLE PART NUMBER IS CALLING OUT THE LENGTH OF THE ASSEMBLY FROM CENTER TO MATING FLANGE OF CONNECTORS. EXAMPLES SHOWN BELOW:

LTI P/N: CB1.17LL-IPX-SARF3OGTX9-4IN (4 INCHES) CB1.17LL-IPX-SARF3OGTX9-10IN (10 INCHES)

| | | REVISIONS | REVISIONS | | | | | | | | |
|-----|-----|--------------------|-----------|------------|--|--|--|--|--|--|--|
| REV | ECR | DESCRIPTION | DRAWN | DATE | | | | | | | |
| 1 | | PRODUCTION RELEASE | M. LARSEN | 08/08/2022 | | | | | | | |
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| ITEM | PART NUMBER | DESCRIPITION | QTY |
|------|--------------------|---|-----|
| 1 | IPXLF11GPB-113 | IPX (MHF1), RHT ANGLE, JACK, CABLE CRIMP (I-PEX 20278-112R-13) | 1 |
| 2 | SASRF13ROGT-113-X9 | SMA, STRAIGHT, REV POL JACK, BLKHD MNT, O-RING, IP-67, CABLE CRIMP | |
| 3 | 1.17LL MICRO COAX | CABLE, 1.17LL LOW LOSS MICRO COAX, GRAY | |
| 4 | 1635F-1/8" | .125 (1/8) DIA, .75 LENGTH, GREEN | 1 |

IPX® AND MHF® ARE REGISTERED TRADEMARKS OF I-PEX CO., LTD. CORPORATION

08/08/2022

DATE

DO NOT SCALE DRAWING

M. LARSEN

NAME

CHECKED

DRAWN

3

| DO NOT SCALE DRAWING | | | | Lighthorse Technologies | | |
|---|-----------|------------------------|--|--------------------------------------|-----|--|
| TOLERANCES UNLESS OTHERWISE SPECIFIED | | | 44 | - | | |
| DIMENSIO MILLIMETE | | | | San Diego, CA WWW.RFCONNECTOR.COM | | |
| X = ±0.5 X.X = ±0.25 X.XX = ±0.13 ANGLE = ±30' | | ⊕ €]- | TITLE | CABLE ASSEMBLY, IPX (MHF1), R/A JAC | K, | |
| | | THIRD ANGLE PROJECTION | | P TO RP-SMA, JACK, BLKHD MNT, O-RING | ′ 1 | |
| CUSTOMER APPROVAL | | | CRIMP USING 1.17LL (LOW LOSS) MICRO COAX | | | |
| SIGN / DATE: | | | SIZE | PART/DWG. NO: | REV | |
| ENG APPR. | P. BURDGE | 08/08/2022 | _ | | | |
| CHECKED | M. HELD | 08/08/2022 | В | CB1.17LL-IPX-SARF3OGTX9-xxIN | Α | |
| | | | | | | |

SCALE: 4:1 FILE NAME

SHEET 1 OF 1

PROPRIETARY AND CONFIDENTIAL

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