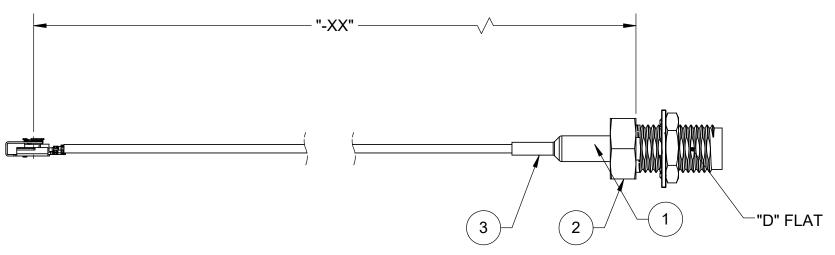
| REVISIONS | | | | | | | | | | | |
|-----------|--|---------------------|-----------|------------|--|--|--|--|--|--|--|
| REV ECR | | DESCRIPTION | DRAWN | DATE | | | | | | | |
| 1 | | ENGINEERING RELEASE | P. BURDGE | 10/22/2020 | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

-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: CBG-IPXLK-SAF3GT-4IN (4 INCHES) CBG-IPXLK-SAF3GT-10IN (10 INCHES)



| ITEM | PART NUMBER | DESCRIPITION | QTY |
|------|---------------|-----------------------------------|-----|
| 1 | IPXLK-RG178 | IPX (MHF1), LOCKING, 1.8MM COAX | 1 |
| 2 | SASF13RGT-316 | SMA, JACK, BLKHD, CABLE CRIMP | 1 |
| 3 | 1635F-1/8" | .125 (1/8) DIA, .75 LENGTH, GREEN | 1 |

SCALE: NONE

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

NAME

| | O NOT SCALE DE | RAWING | Lighthorse Technologies | | | | |
|----------------------------------------------------|-------------------|------------------------|----------------------------------------|--------------------------------------|-----|--|--|
| TOLERAN | NCES UNLESS OTHE | ERWISE SPECIFIED | | | | | |
| | DIMENSIONS ARE IN | | | San Diego, CA WWW.RFCONNECTOR.COM | | | |
| $X = \pm 0$ | | | TITLE | CABLE ASSEMBLY, I-PEX LOCKING, | | | |
| $X.X = \pm 0$ $X.XX = \pm 0$ $ANGLE = \pm 0$ |).13 | THIRD ANGLE PROJECTION | | (MHF1) R/A JACK, CRIMP TO SMA, JACK, | | | |
| | CUSTOMER APP | ROVAL | REAR BULKHEAD MNT, RG-178 (1.8MM) COAX | | | | |
| SIGN / DATE: | | | | PART/DWG. NO: | REV | | |
| ENG APPR. | | | | | | | |
| CHECKED | | | B | CBG-IPXLK-SAF3GT-xxIN | 1 | | |
| DRAWN | P. BURDGE | 10/22/2020 | | | | | |

SCALE: 2:1 | 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 AND TRADE SECRETS. COPY RIGHTS OF LIGHTHORSE TECHNOLOGIES 2011, ALL RIGHTS RESERVED.



4 3

-1

SHEET 1 OF 1