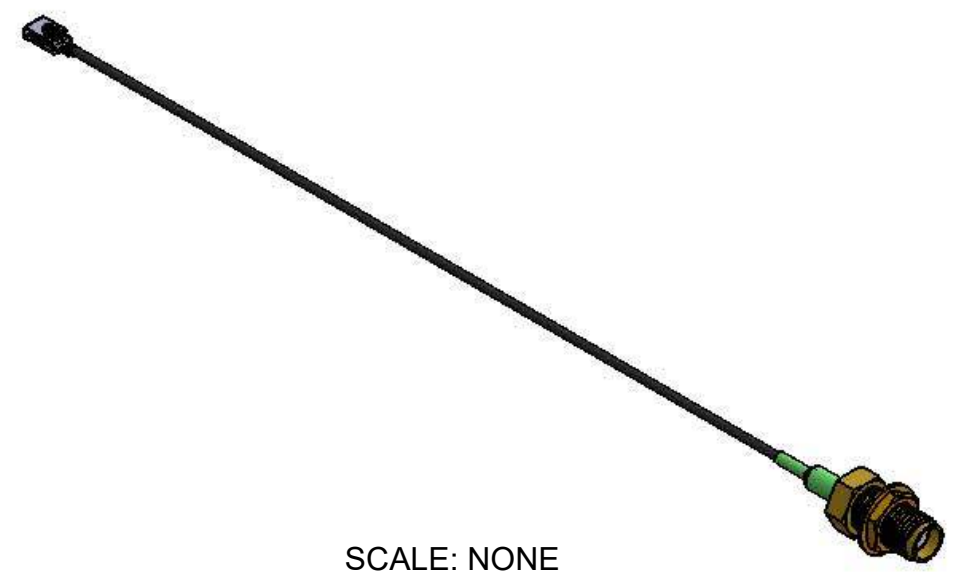
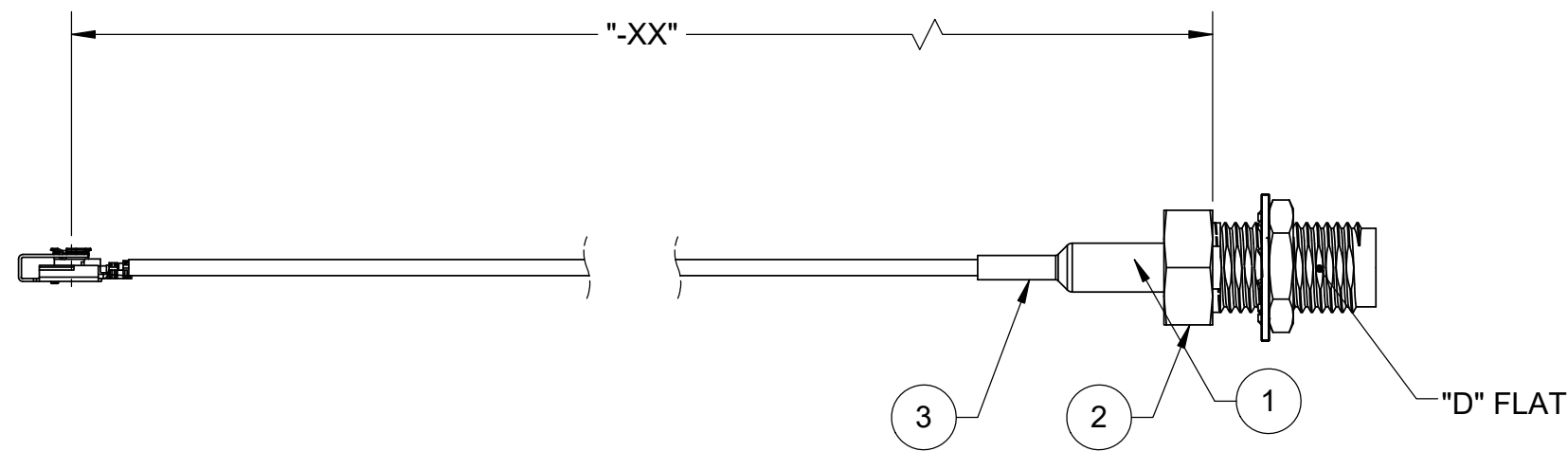


| REVISIONS |     |                     |           |            |
|-----------|-----|---------------------|-----------|------------|
| REV       | ECR | DESCRIPTION         | DRAWN     | DATE       |
| 1         |     | ENGINEERING RELEASE | P. BURDGE | 10/22/2020 |

-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)



SCALE: NONE

| ITEM | PART NUMBER   | DESCRIPTION                       | 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   |

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

|  |           |  |     |
|--|-----------|--|-----|
| DO NOT SCALE DRAWING   |           |  <b>Lighthouse Technologies</b><br>San Diego, CA<br>WWW.RFCONNECTOR.COM |     |
| TOLERANCES UNLESS OTHERWISE SPECIFIED  |           |  |     |
| DIMENSIONS ARE IN MILLIMETERS<br>X = ±0.5<br>X.X = ±0.25<br>X.XX = ±0.13<br>ANGLE = ±30' |           | TITLE: CABLE ASSEMBLY, I-PEX LOCKING, (MHF1) R/A JACK, CRIMP TO SMA, JACK, REAR BULKHEAD MNT, RG-178 (1.8MM) COAX  |     |
| THIRD ANGLE PROJECTION   |           | SIZE   | REV |
| CUSTOMER APPROVAL  |           | B  | 1   |
| SIGN / DATE:   |           | PART/DWG. NO: CBG-IPXLK-SAF3GT-xxIN  |     |
| ENG APPR.  |           | SCALE: 2:1   |     |
| CHECKED  |           | FILE NAME  |     |
| DRAWN  | P. BURDGE | DATE 10/22/2020  |     |
|  | NAME      | DATE   |     |
|  |           | SHEET 1 OF 1   |     |

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