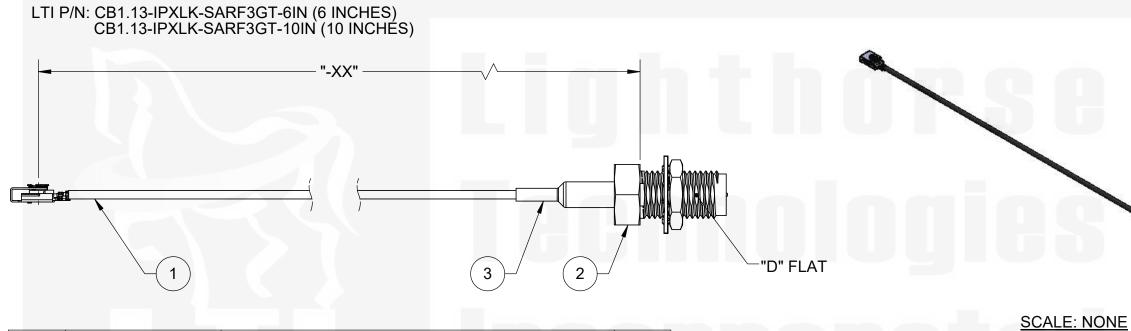
| REVISIONS |     |                     |           |            |  |  |  |  |  |  |  |  |
|-----------|-----|---------------------|-----------|------------|--|--|--|--|--|--|--|--|
| REV       | ECR | DESCRIPTION         | DRAWN     | DATE       |  |  |  |  |  |  |  |  |
| 1         |     | ENGINEERING RELEASE | P. BURDGE | 10/29/2020 |  |  |  |  |  |  |  |  |

-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:



| ITEM | PART NUMBER    | DESCRIPITION                          | QTY |
|------|----------------|---------------------------------------|-----|
| 1    | IPXLK-113      | IPX (MHF1), LOCKING, 1.13MM COAX      |     |
| 2    | SASRF13RGT-316 | SMA, REV POL JACK, BLKHD, CABLE CRIMP | 1   |
| 3    | 1635F-1/8"     | .125 (1/8) DIA, .75 LENGTH, GREEN     | 1   |

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

| D  | O NOT SCALE DRA | WING                   | Lighthorse Technologies               |                                |                                      |       |        |  |
|--|-----------------|------------------------|---------------------------------------|--------------------------------|--------------------------------------|-------|--------|--|
| TOLERANCES UNLESS OTHERWISE SPECIFIED                          |                 |                        |                                       |                                |                                      |       |        |  |
|  | NS ARE IN       |                        | ΠĬ                                    |                                | San Diego, CA<br>WWW.RFCONNECTOR.COM |       |        |  |
| MILLIMETERS  X = ±0.5  X.X = ±0.25  X.XX = ±0.13  ANGLE = ±30' |                 | ⊕ €-}                  | TITLE: CABLE ASSEMBLY, I-PEX LOCKIN   |                                |                                      |       |        |  |
|  |                 | THIRD ANGLE PROJECTION | (MHF1) R/A JACK, CRIMP TO RP SMA, JAC |                                |                                      |       | ≺,     |  |
| CUSTOMER APPROVAL  |                 |                        |                                       | REAR BULKHEAD MNT, 1.13MM COAX |                                      |       |        |  |
| SIGN / DATE:   | 1               |                        | SIZE                                  | PAI                            | RT/DWG. NO:                          |       | REV    |  |
| ENG APPR.  |                 |                        |                                       |                                | 4 40 IDV/ // 04 DECOT                |       | _      |  |
| CHECKED  |                 |                        | B                                     | CE                             | 31.13-IPXLK-SARF3GT-xxIN             |       | 1      |  |
| DRAWN  | P. BURDGE       | 10/29/2020             |                                       |                                |                                      |       |        |  |
|  | NAME            | DATE                   | SCALE:                                | 2:1                            | FILE NAME                            | SHEE" | Γ 1 OF |  |

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