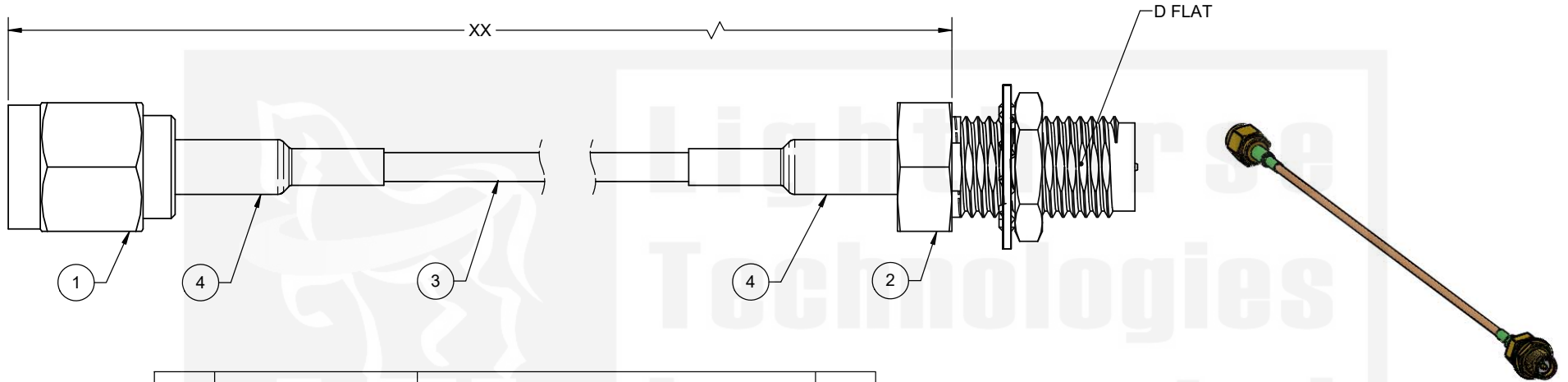


-XX IN THE ENDING OF THE CABLE PART NUMBER IS CALLING OUT THE LENGTH OF THE ASSEMBLY FROM CENTER TO MATING FLANGE OF CONNECTORS. EXAMPLES SHOWN BELOW:

LTI P/N: CBG-SAMGT-SARF3GT-4IN (4 INCHES)  
 CBG-SAMGT-SARF3GT-10IN (10 INCHES)

| REVISIONS |     |                    |           |            |
|-----------|-----|--------------------|-----------|------------|
| REV       | ECR | DESCRIPTION        | DRAWN     | DATE       |
| 1         |     | PRODUCTION RELEASE | M. LARSEN | 02/23/2023 |



| ITEM | PART NUMBER    | DESCRIPTION                                        | QTY |
|------|----------------|----------------------------------------------------|-----|
| 1    | SASM11GT-316   | SMA, STRAIGHT, PLUG, CABLE CRIMP                   | 1   |
| 2    | SASRF13RGT-316 | RP-SMA, STRAIGHT, REV POL JACK, BLKHD, CABLE CRIMP | 1   |
| 3    | RG-178         | CABLE, RG-178 COAX                                 | AR  |
| 4    | 1635F-1/8"     | .125 (1/8) DIA, .75 LENGTH, GREEN                  | 2   |

**SCALE: NONE**

|                                                                                                                                                         |  |                                                                                                                   |                                                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| DO NOT SCALE DRAWING<br>TOLERANCES UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN MILLIMETERS<br>X = ±0.5<br>XX = ±0.25<br>XXX = ±0.13<br>ANGLE = ±30° |  | <p><b>Lighthouse Technologies</b><br/>                 San Diego, CA<br/>                 WWW.RFCONNECTOR.COM</p> | TITLE: CABLE ASSEMBLY, CRIMP TO RP-SMA, STRAIGHT JACK BLKHD, CRIMP TO SMA, STRAIGHT PLUG, USING RG-178 COAX |
| CUSTOMER APPROVAL<br>SIGN / DATE: _____<br>ENG APPR. P. BURDGE 02/23/2023<br>CHECKED M. HELD 02/23/2023<br>DRAWN M. LARSEN 02/23/2023<br>NAME DATE      |  |                                                                                                                   |                                                                                                             |
| SCALE: 3:1                                                                                                                                              |  | FILE NAME                                                                                                         | SHEET 1 OF 1                                                                                                |

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