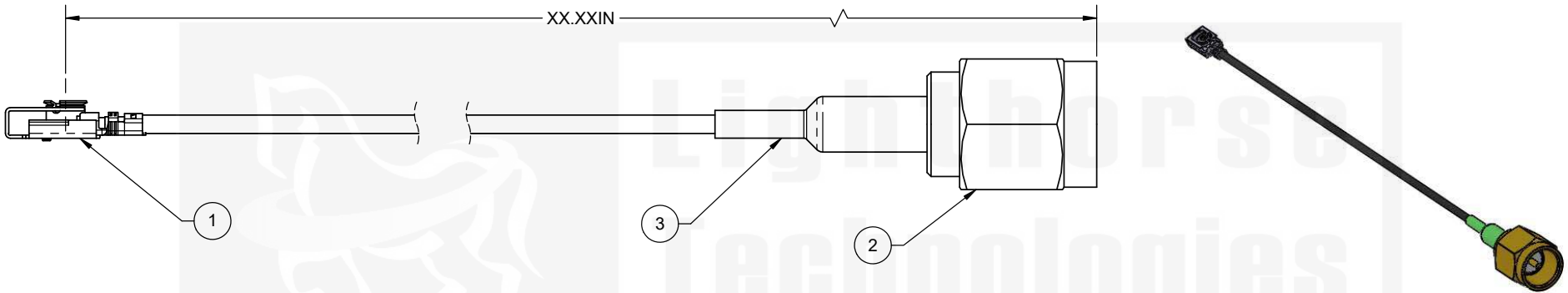


-XX IN THE ENDING OF THE CABLE PART NUMBER IS CALLING OUT THE LENGTH OF THE ASSEMBLY FROM CENTER TO MATING FLANGE OF CONNECTORS. EXAMPLES SHOWN BELOW:

LTI P/N: CB1.37-IPXLK-SAMGT-6IN (4 INCHES)
 CB1.37-IPXLK-SAMGT-10IN (10 INCHES)



| REVISIONS | | | | |
|-----------|-----|--------------------|-----------|------------|
| REV | ECR | DESCRIPTION | DRAWN | DATE |
| 1 | | PRODUCTION RELEASE | M. LARSEN | 07/18/2022 |



SCALE: NONE

| ITEM | PART NUMBER | DESCRIPTION | QTY |
|------|---------------------|---|-----|
| 1 | CB1.37-2IPXLK-500MM | IPXLK (MHF1 LK) LOCKING, RHT ANGLE, JACK, CABLE CRIMP (I-PEX 20351-112R-37) | 0.5 |
| 2 | SASM11GT-316 | SMA, STRAIGHT, PLUG, 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 | |  Lighthouse Technologies San Diego, CA WWW.FPCONNECTOR.COM |
| TOLERANCES UNLESS OTHERWISE SPECIFIED | | |
| DIMENSIONS ARE IN MILLIMETERS | | TITLE: CABLE ASSEMBLY, IPXLK (MHF1 LK) LOCKING R/A JACK, CRIMP TO SMA PLUG, CRIMP USING 1.37 MICRO COAX |
| X = ±0.5 XX = ±0.25 XXX = ±0.13 ANGLE = ±30° | | |
|  THIRD ANGLE PROJECTION | | |
| CUSTOMER APPROVAL | | |
| SIGN / DATE: | | SIZE |
| ENG APPR. P. BURDGE 07/18/2022 | | B |
| CHECKED M. HELD 07/18/2022 | | PART/DWG. NO: |
| DRAWN M. LARSEN 07/18/2022 | | CB1.37-IPXLK-SAMGT-xxIN |
| NAME | DATE | SCALE: 2:1 |
| | | FILE NAME |
| | | REV |
| | | A |
| | | SHEET 1 OF 1 |

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