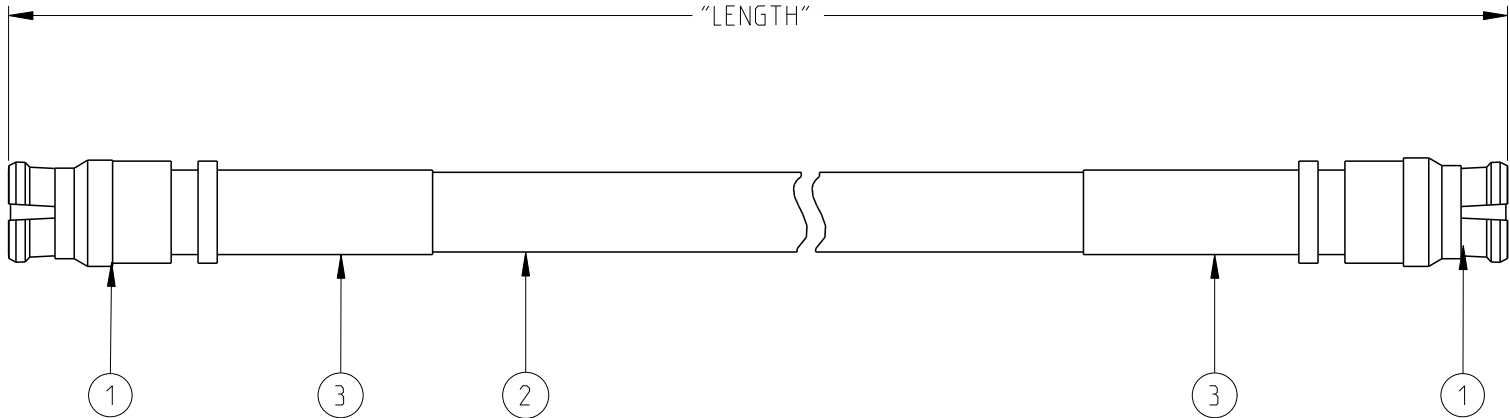


| TABLE 1        |            |
|----------------|------------|
| MODEL NUMBER   | LENGTH     |
| 415-0503-MM100 | 100mm ±6   |
| 415-0503-MM200 | 200mm ±6   |
| 415-0503-MM250 | 250mm ±6   |
| 415-0503-MM500 | 500mm ±6   |
| 415-0503-M1.0  | 1000mm ±12 |

| REV | ECO             | DATE       |
|-----|-----------------|------------|
| 1   | INITIAL RELEASE | 04/24/2023 |
| 2   | EC-2312006      | 12/12/2023 |
| 3   | EC-2408008      | 08/15/2024 |



NOTES: UNLESS OTHERWISE SPECIFIED.

1. CABLE ASSEMBLY DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS FOR A PERIOD OF ONE MINUTE.
2. CABLE ASSEMBLIES TO BE 100% TESTED FOR VOLTAGE AND CONTINUITY.
3. ASSEMBLIES TO BE PACKAGED 1 PER BAG.
4. VSWR: 1.50 MAX DC-18GHz

| PART LIST |             |                    |
|-----------|-------------|--------------------|
| ITEM      | QTY         | DESCRIPTION        |
| 1         | 2           | SMP FEMALE         |
| 2         | AR          | CABLE              |
| 3         | 2 X1.00±.10 | HEAT SHRINK TUBING |

|                                                                                                                                                                                                                                                                                                                      |                                                                  |                      |            |                                                                                                                                          |   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|----------------------|------------|------------------------------------------------------------------------------------------------------------------------------------------|---|
| <p>This PROPRIETARY Document is property of Cinch Connectivity Solutions. It is confidential in nature, non-transferable, and issued with the clear understanding that it is not traced or copied without permission and is returnable upon demand.</p> <p>INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-2018.</p> | Model No:                                                        | 415-0503-MXXXX       |            | JOHNSON                                                                                                                                  |   |
|                                                                                                                                                                                                                                                                                                                      | RoHS <input checked="" type="checkbox"/> (EU)/2015/863 COMPLIANT | Cage Code            | 34078      | Title: CABLE ASSY. METRIC, STR SMP FEMALE TO STR SMP FEMALE, .086" FLEXIBLE<br>Drawing No. 415-0503-MXXXX<br>Size A DO NOT SCALE DRAWING |   |
|                                                                                                                                                                                                                                                                                                                      | UNLESS OTHERWISE SPECIFIED UNITS: INCH                           | 3RD ANGLE PROJECTION |            |                                                                                                                                          |   |
|                                                                                                                                                                                                                                                                                                                      | .XX ± .01<br>.XXX ± .003<br>.XXXX ± .0010<br>ANGLE ± 2°          | Drawn by:            | JIMMY CHEN | Rev.                                                                                                                                     | 3 |