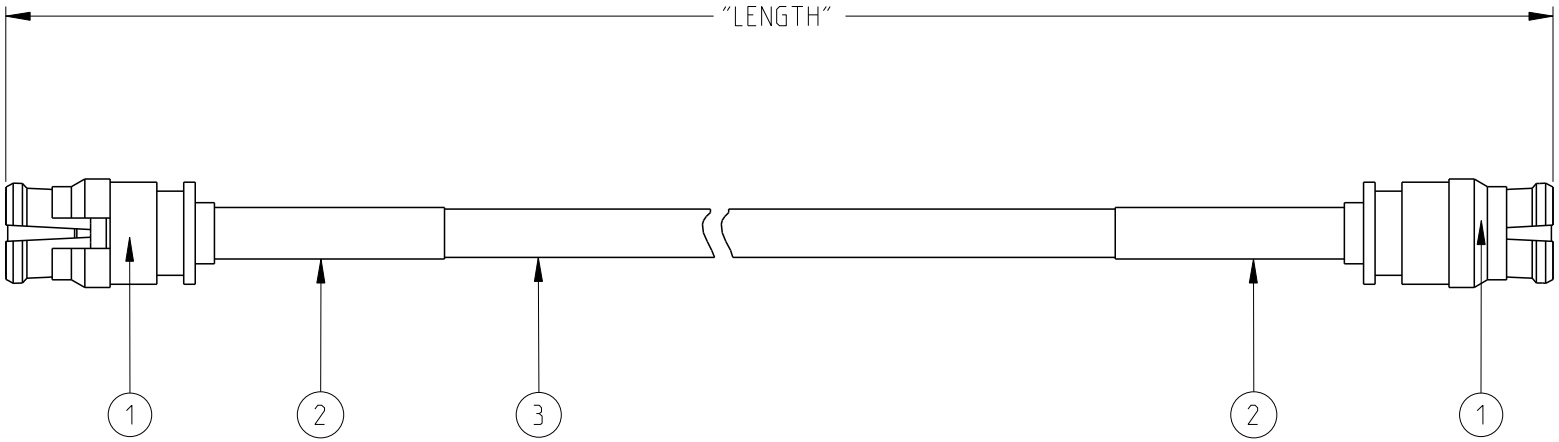
TABLE 1	
MODEL NUMBER	LENGTH
415-0509-MM100	100mm ±6
415-0509-MM200	200mm ±6
415-0509-MM250	250mm ±6
415-0509-MM500	500mm ±6
415-0509-M1.0	1000mm ±12

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



PART LIST		
ITEM	QTY	DESCRIPTION
1	2	SMP FEMALE
2	2 X .40±.10	HEAT SHRINK TUBING
3	AR	CABLE

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

cinch CONNECTIVITY SOLUTIONS a bel group

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.

INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-2018.

Model No: 415-0509-MXXXX

RoHS ☑ (EU)/2015/863 COMPLIANT

UNLESS OTHERWISE SPECIFIED UNITS: INCH
.XX ± .01
.XXX ± .003
.XXXX ± .0010
ANGLE ± 2°

Cage Code 34078

3RD ANGLE PROJECTION

Drawn by: JIMMY CHEN

Date: 04/24/2023

JOHNSON

Title: CABLE ASSY, METRIC, STR SMP FEMALE TO STR SMP FEMALE, .047" FLEXIBLE

Drawing No. 415-0509-MXXXX REV. 3

Size A | DO NOT SCALE DRAWING | Workmanship Std: NONE | Sheet 1 OF 1

Please read our datasheet & drawing disclaimer here.