Fairview Microwave™

an **INFINIT℮** brand

TITLE

SECTION VIEW

INNER CONDUCTOR
∅.040 ± .001 [1.02 ± 0.03]

DIELECTRIC
∅.110 [2.79]

JACKET
∅.160 [4.06]

THIRD SHIELD
∅.140 [3.56]

SECOND SHIELD
∅.122 [3.10]

FIRST SHIELD
∅.116 [2.95]

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	5/4/2020	S.ELLIS
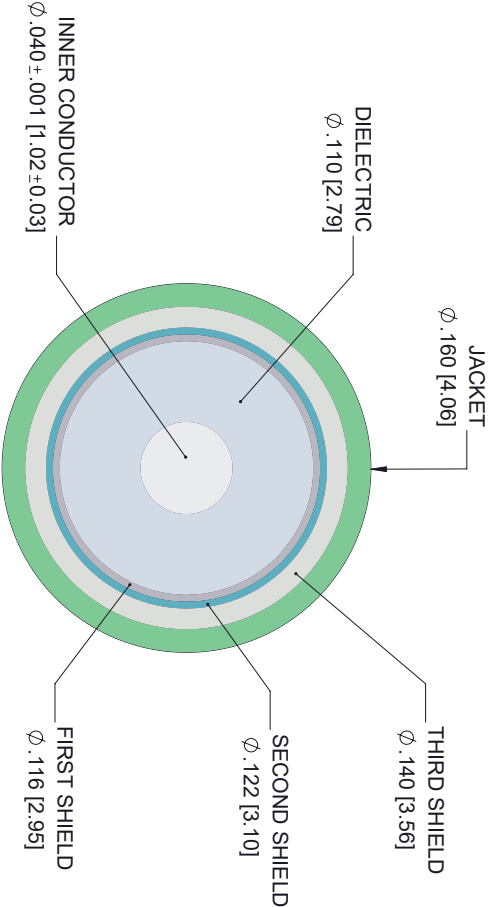
UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES
DIMENSIONS IN [ ] ARE MILLIMETERS

TOLERANCES:

.X = ± .2   [5.08]
.XX = ± .02   [.51]
.XXX = ± .005 [.13]

FRACTIONS
± 1/32
ANGLES ± 1°

CABLE LENGTH (L) TOLERANCES:

L ≤ 12 [305] = +1 [25] / -0
12 [305] < L ≤ 60 [1524] = +1 [25] / -0
60 [1524] < L ≤ 120 [3048] = +2 [51] / -0
120 [3048] < L ≤ 300 [7620] = +6 [152] / -0
300 [7620] < L = +5%L / -0

ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.

THIRD-ANGLE PROJECTION

SIZE	CAGE CODE	DRAWN BY	ITEM NO.		REV
A	3FKR5	K.DANG	LL160		A

| | | SCALE | SHEET | OF |
| | | N/A | 1 | 1 |

T-Rev.D