

6

5

4

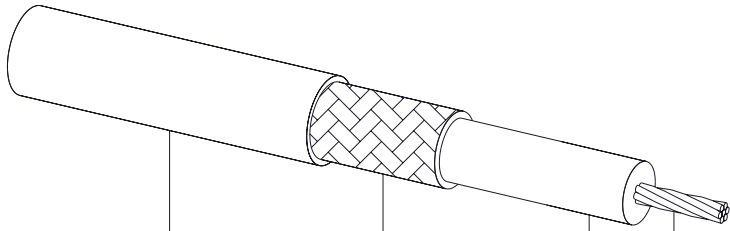
3

2

1

REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	07/24/2024	AKRESOWSKI	AGANWANI



DESCRIPTION	DIAMETER	MATERIAL
INNER CONDUCTOR	19 X ϕ .008 [0.203]	SILVER PLATED COPPER, 19 STRANDS
DIELECTRIC	ϕ .116 [2.95]	PTFE
OUTER CONDUCTOR	ϕ .156 [3.95]	DOUBLE SILVER PLATED COPPER BRAID
JACKET	ϕ .195 [4.95]	FEP, COLOR: TAN

UNLESS OTHERWISE SPECIFIED
LEADING DIMENSIONS ARE INCHES
DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES:
X = \pm .2 [5] FRACTIONS \pm 1/32
XX = \pm .02 [0.5] ANGLES \pm 1°
.XXX = \pm .005 [0.13]

CABLE LENGTH TOLERANCES:
 \leq 12 [305] = +1 [25] / -0
>12 [305] \leq 60 [1524] = +2 [51] / -0
>60 [1524] \leq 120 [3048] = +4 [102] / -0
>120 [3048] \leq 300 [7620] = +6 [152] / -0
>300 [7620] = +5% / -0

ALL DIMENSIONS ARE FOR REFERENCE ONLY
AND SUBJECT TO CHANGE WITHOUT NOTICE
UN-DIMENSIONED/NON-CRITICAL FEATURES
MAY VARY IN SIZE AND LOCATION
COLORS MAY VARY



Website: www.FairviewMicrowave.com
Phone: 1.800.715.4396 | 1.972.649.6678



INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5

SCALE NONE	SHEET 1 OF 1
---------------	-----------------

DESCRIPTION
**FLEXIBLE RG400 COAX CABLE DOUBLE SHIELDED WITH TAN
FEP JACKET**

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INFINITE ELECTRONICS, INC. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF INFINITE ELECTRONICS, INC. IS PROHIBITED. THESE COMMODITIES, TECHNOLOGY OR SOFTWARE WERE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH THE EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW PROHIBITED.

SIZE A	CAGE CODE 3FKR5	DRAWN BY AKRESOWSKI	ITEM NO. RG400-U-BULK	REV A
-----------	--------------------	------------------------	--------------------------	----------

6

5

4

3

2

1