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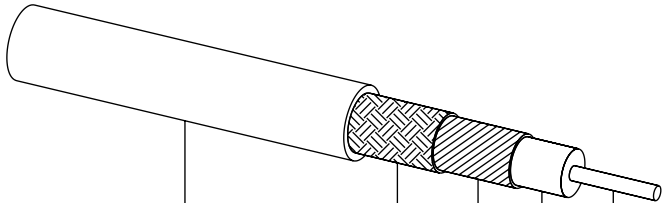
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REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	3/22/2023	KDANG	AGANWANI



Inner Conductor	Ø.0113 [0.29]	SPC (Silver-plated Copper Wire)
Dielectric	Ø.0363 [0.92]	PTFE (Polytetrafluoroethylene)
First Shield	-	SPC (Spiral-wound Silver-plated Copper Strip)
Second Shield	Ø.047 [1.19]	SPC (Silver-plated Copper Wire Braid)
Jacket	Ø.060 [1.52]	FEP (Fluorinated Ethylene Propylene)

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

TOLERANCES:

.X = ±.2 [ 5 ]	FRACTIONS
.XX = ±.02 [ .5 ]	± 1/32
.XXX = ±.005 [ .13 ]	ANGLES ± 1°

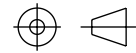
CABLE LENGTH TOLERANCES:

≤12 [305]	= +1 [25] / -0
>12 [305] ≤ 60 [1524]	= +2 [51] / -0
>60 [1524] ≤ 120 [3048]	= +4 [102] / -0
>120 [3048] ≤ 300 [7620]	= +6 [152] / -0
>300 [7620]	= +5% / -0

ALL DIMENSIONS ARE FOR REFERENCE ONLY  
AND SUBJECT TO CHANGE WITHOUT NOTICE.



Website: [www.FairviewMicrowave.com](http://www.FairviewMicrowave.com)  
Phone: 1.800.715.4396 | 1.972.649.6678



INTERPRET ALL DIMENSIONS AND  
TOLERANCES PER ASME Y14.5

SCALE	SHEET
NONE	1 OF 1

DESCRIPTION  
**High Frequency Flexible Coax Cable Double Shielded with Blue FEP Jacket**

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3FKR5	KDANG	FM-P047HF	A

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