



REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	4/11/2025	KDANG	RMANGLE

CENTER CONDUCTOR	Ø .0201 [0.511]	SPC
DIELECTRIC	Ø .0660 [1.676]	PTFE
OUTER CONDUCTOR	Ø .0865 [2.197]	COPPER

UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS	
TOLERANCES:	
X = ±.2 [5]	FRACTIONS ± 1/32
XX = ±.02 [0.5]	ANGLES ± 1°
XXX = ±.005 [0.13]	
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 UN-DIMENSIONED/NON-CRITICAL FEATURES MAY VARY IN SIZE AND LOCATION COLORS MAY VARY	

 Fairview Microwave® an INFINIT® brand			 INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5	
Website: www.FairviewMicrowave.com Phone: 1.800.715.4396 1.972.649.6678			SCALE NONE	SHEET 1 OF 1
DESCRIPTION 0.086 SEMI RIGID NON-MAGNETIC CABLE WITH SILVER PLATED COPPER CONDUCTOR				
SIZE A	CAGE CODE 3FKR5	DRAWN BY KDANG	ITEM NO. FM-SR086CU-NM-BULK	REV A

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