

REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	08/19/2025	TDUFRENE	SRAUTUS

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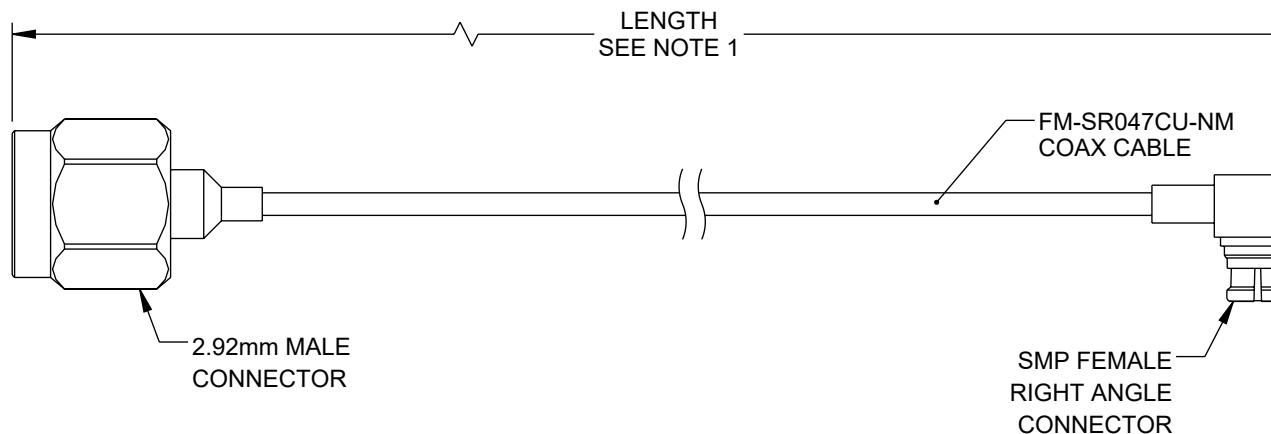
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NOTES:

1. CABLE ASSEMBLY LENGTH DETERMINED BY ITEM PN AND DESCRIPTION.
2. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.

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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]	
$XXX = \pm .005$ [0.13]	ANGLES $\pm 1^\circ$

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
COLORS MAY VARY

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INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5

SCALE
NONE

SHEET
1 OF 1

DESCRIPTION
2.92MM MALE TO SMP FEMALE RIGHT ANGLE NON-MAGNETIC
CABLE USING FM-SR047CU-NM COAX

SIZE A	CAGE CODE 3FKR5	DRAWN BY TDUFRENE	ITEM NO. FMCA100390	REV A
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