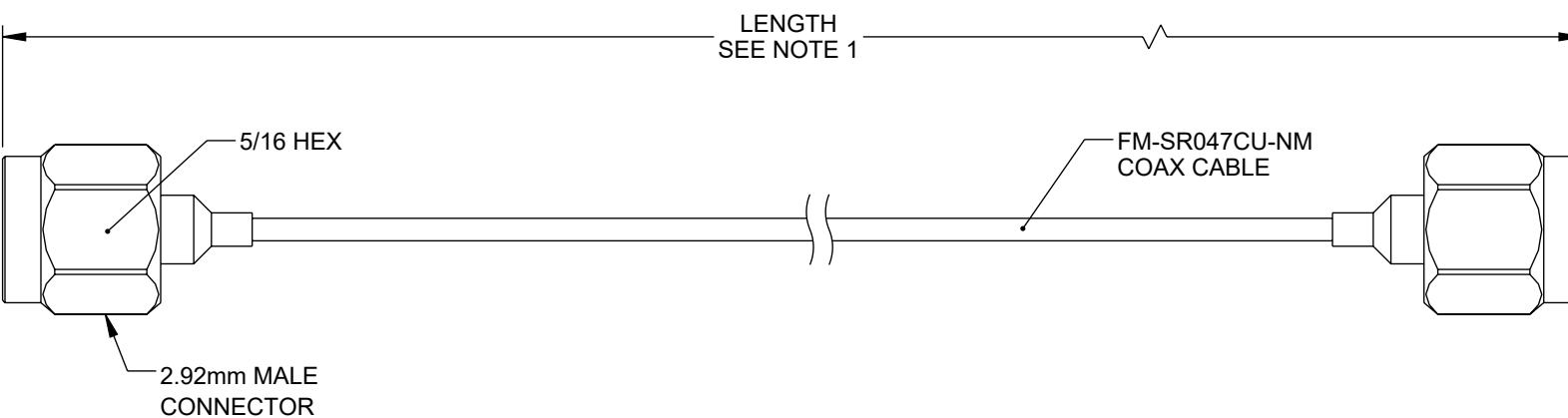


## REVISION

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



## 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  
 $XX = \pm .02 [0.5]$   $\pm 1/32$   
 $XXX = \pm .005 [0.13]$  ANGLES  $\pm 1^\circ$

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  
COLORS MAY VARY

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INTERPRET ALL DIMENSIONS AND  
TOLERANCES PER ASME Y14.5

SCALE      SHEET  
NONE      1 OF 1

DESCRIPTION  
2.92MM MALE TO 2.92MM MALE NON-MAGNETIC CABLE USING  
FM-SR047CU-NM COAX

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3FKR5	TDUFRENE	FMCA100385	A