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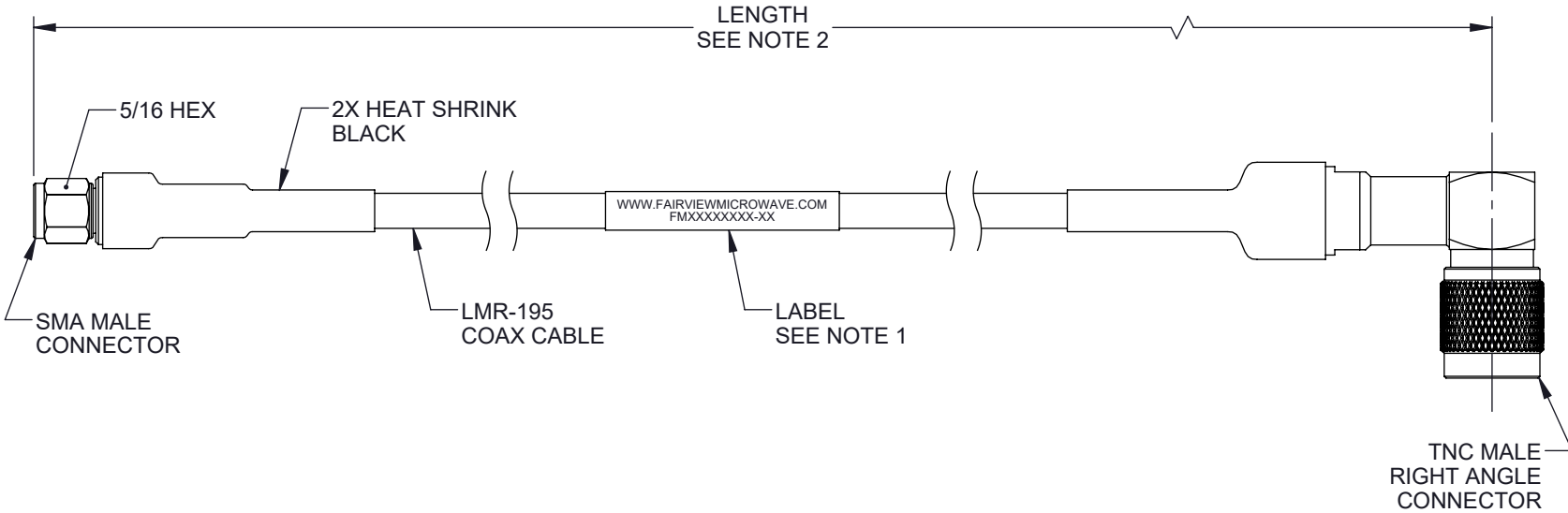
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REVISION

| ZONE | REV | DESCRIPTION     | DATE       | CHANGED BY | APPROVED |
|------|-----|-----------------|------------|------------|----------|
|      | A   | INITIAL RELEASE | 09/18/2025 | KDANG      | AGANWANI |



NOTES:

- CABLE ASSY LENGTH LABEL PLACEMENT: 36 INCHES OR LESS, ONE LABEL APPROX CENTERED. LONGER THAN 36 INCHES, TWO LABELS APPROX 6 INCHES FROM EACH CONNECTOR.
- CABLE ASSEMBLY LENGTH DETERMINED BY ITEM PN AND DESCRIPTION.
- CABLES ASSEMBLIES SHALL BE TESTED FOR CONTINUITY.

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

TOLERANCES:

|                     | FRACTIONS   |
|---------------------|-------------|
| .X = ±.2 [5]        | ± 1/32      |
| .XX = ±.02 [0.5]    | ± 1/32      |
| .XXX = ±.005 [0.13] | 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.  
UN-DIMENSIONED/NON-CRITICAL FEATURES  
MAY VARY IN SIZE AND LOCATION  
COLORS MAY VARY



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

SMA MALE TO RA TNC MALE CABLE LMR-195 COAX  
WITH HEAT SHRINK

| SIZE | CAGE CODE | DRAWN BY | ITEM NO. | REV |
|------|-----------|----------|----------|-----|
| A    | 3FKR5     | KDANG    | FMC00958 | A   |

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