	REVISION				
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	B	INITIAL RELEASE	2/3/2025	KDANG	RMANGLE

LENGTH
SEE NOTE 2

2X HEAT SHRINK

8mm HEX

WWW.FAIRVIEWMICROWAVE.COM
FMXXXXXXXX-XX
S/N: XXXXXXXX

PIM LEVEL
-zzzdBc
S/N: XXXXXXXX

SPP-250-LLPL
COAX CABLE

LABEL
SEE NOTE 1

LABEL
SEE NOTE 3

SMA MALE
CONNECTOR

13/16 HEX

N MALE
RIGHT ANGLE
CONNECTOR
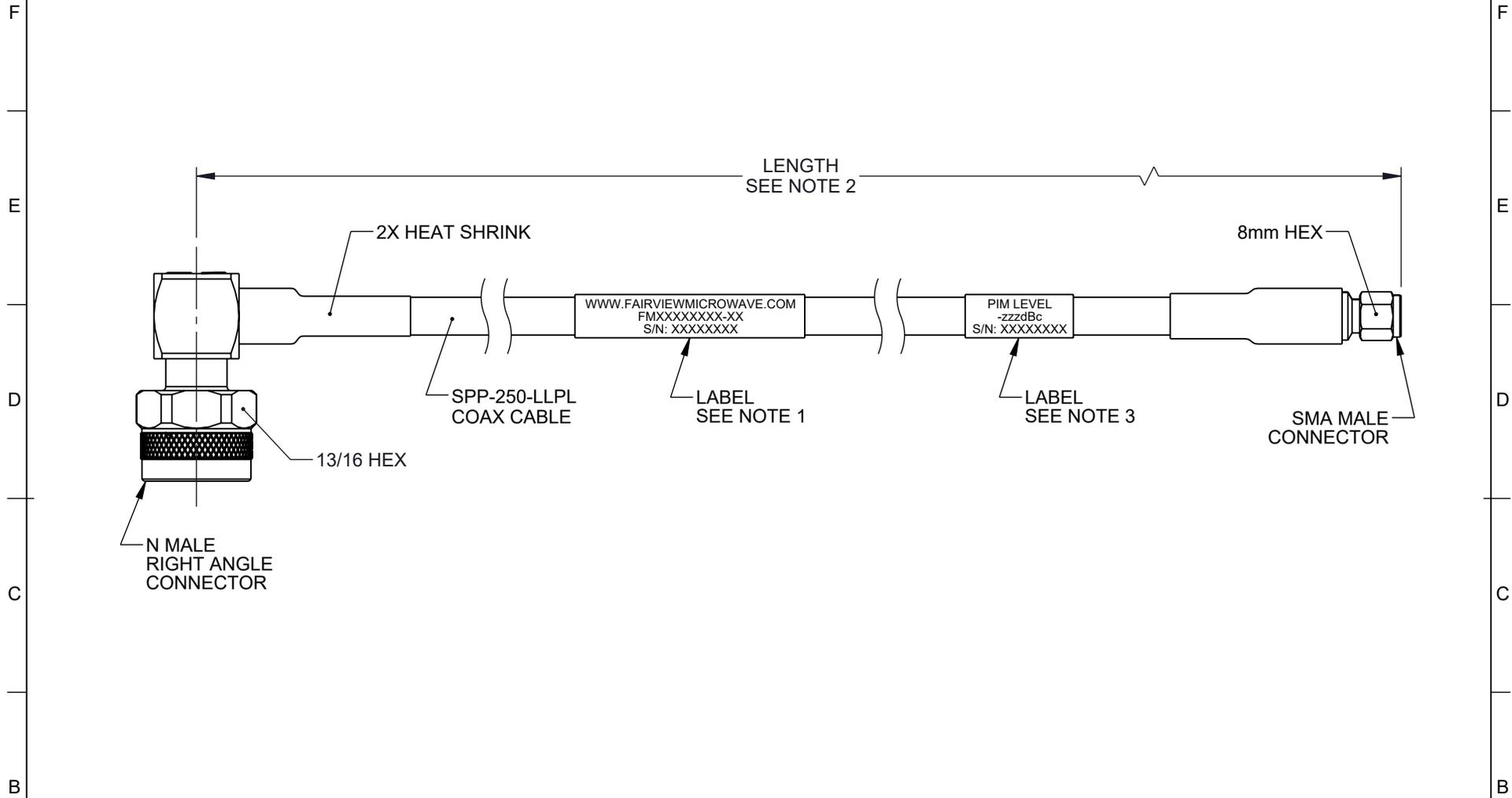
NOTES:

1. CABLE ASSY LENGTH LABEL PLACEMENT: 84 INCHES OR LESS, ONE LABEL APPROXIMATELY CENTERED. LONGER THAN 84 INCHES, TWO LABELS APPROXIMATELY 12 INCHES FROM EACH CONNECTOR.
2. CABLE ASSEMBLY LENGTH DETERMINED BY ITEM PN AND DESCRIPTION.
3. PIM LEVEL LABEL PLACEMENT: APPROXIMATELY 6 INCHES FROM CABLE END,1 PLACE, FOR ALL LENGTHS OF CABLE.
4. CABLES ASSEMBLIES SHALL BE TESTED FOR CONTINUITY.

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

TOLERANCES:

.X = ±.2 [5]	FRACTIONS
.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

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INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5

SCALE	SHEET
NONE	1 OF 1

DESCRIPTION

PLENUM LOW PIM RA N MALE TO SMA MALE CABLE
SPP-250-LLPL COAX USING TIMES MICROWAVE PARTS

SIZE	CAGE CODE	DRAWN BY	ITEM NO.		REV
A	3FKR5	KDANG		FMCA1879	B