

ELECTRICAL DATA:

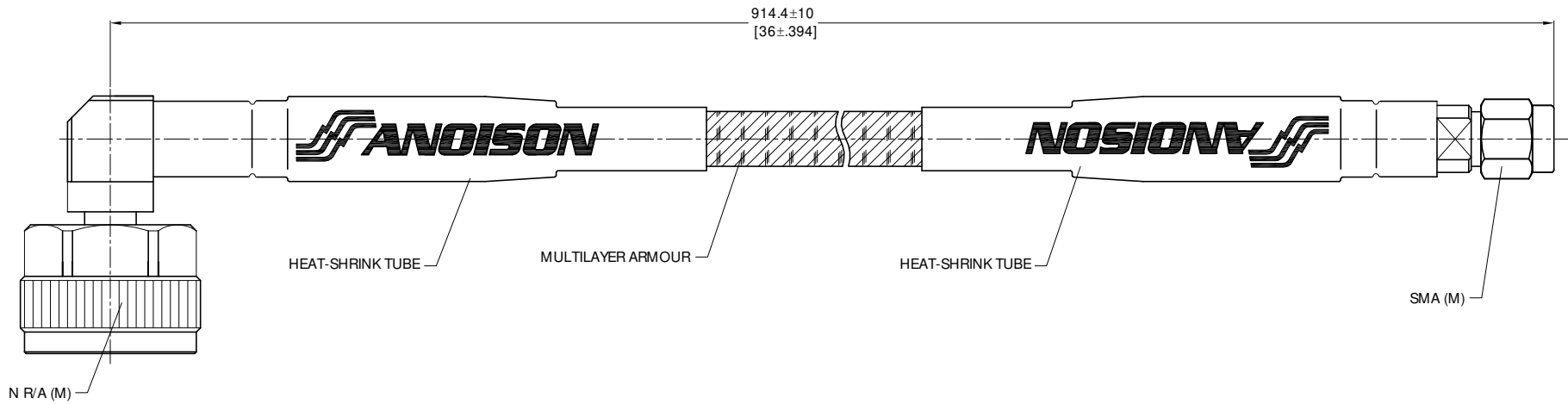
- 1 IMPEDANCE: 50 OHMS
 - 2 FREQUENCY RANGE: DC~18 GHz
 - 3 VSWR: 1.35 MAX
 - 4 INSERTION LOSS: 2.35dBMAX
 - 5 * PHASE STABILITY: ± 4.95° TYP/ ± 7.75° MAX
 - 6 * AMPLITUDE STABILITY: ± 0.06 DB TYP/± 0.15 DB MAX
- *** PER IEC 60966-1:1999 SECTION 8.6.2.1

ENVIRONMENTAL DATA:

- 1 OPERATING TEMPERATURE: 0~+40 °C
- 2 STORAGE TEMPERATURE: -65 °C~+165 °C
- 3 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
- 4 1999/45/EC(REACH): COMPLIANT



MECHANICAL DATA:

- 1 MAXIMUM OUTER DIAMETER: 10.4 MM
- 2 MINIMUM STATIC BEND RADIUS: 32 MM
- 3 MATING CYCLES: > 5000
- 4 CRUSH RESISTANCE: > 100 KG
- 5 RECOMMENDED TORQUE: N(M) 1.1 NM.
SMA (M) 0.9 Nm.



TITLE
PT TEST CABLE ASSEMBLY
N R/A (M) TO SMA(M) CONNECTOR, 36 INCHES

NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGED WITHOUT NOTICE AT ANY TIME
3. DIMENSIONS ARE IN MILLIMETERS, DIMENSIONS IN [] ARE IN INCHES
4. LENGTH TOLERANCE IS ±2%.

VIEW	PART NO. PT-NLM-SMAM-36			
 	SIZE A3	SCALE 2:1	SHEET 1/1	REV. A