ELECTRICAL DATA:

1 IMPEDANCE: 50 OHMS
2 FREQUENCY RANGE: DC~18 GHz
3 VSWR: 1.25 MAX.
4 INSERTION LOSS: 1.80dBMAX.
5 * PHASE STABILITY: ± 3° TYP./ ± 4.5° MAX.
6 * AMPLITUDE STABILITY: ± 0.05 dB TYP./± 0.08 dB MAX.

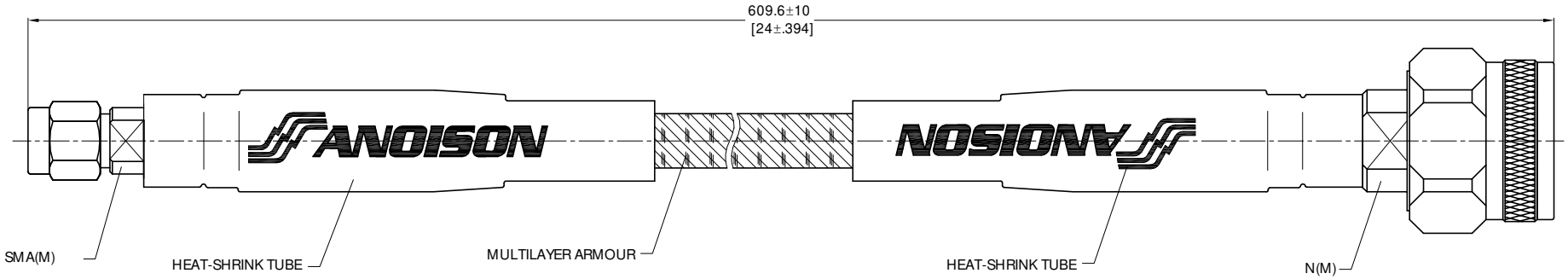
"*" PER IEC 60966-1:1999 SECTION 8.6.2.1

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.

ENVIRONMENTAL DATA:

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



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 MILLINMETERS, DIMENSIONS IN [ ] ARE IN INCHES
4. LENGTH TOLERANCE IS ±2%.

ANOISON

TITLE
PT TEST CABLE ASSEMBLY
SMA (M) TO N(M) CONNECTOR, 24 INCHES

VIEW	PART NO.			
	PT-SMAM-NM-24			
	SIZE	SCALE	SHEET	REV.
	A3	2:1	1/1	A