

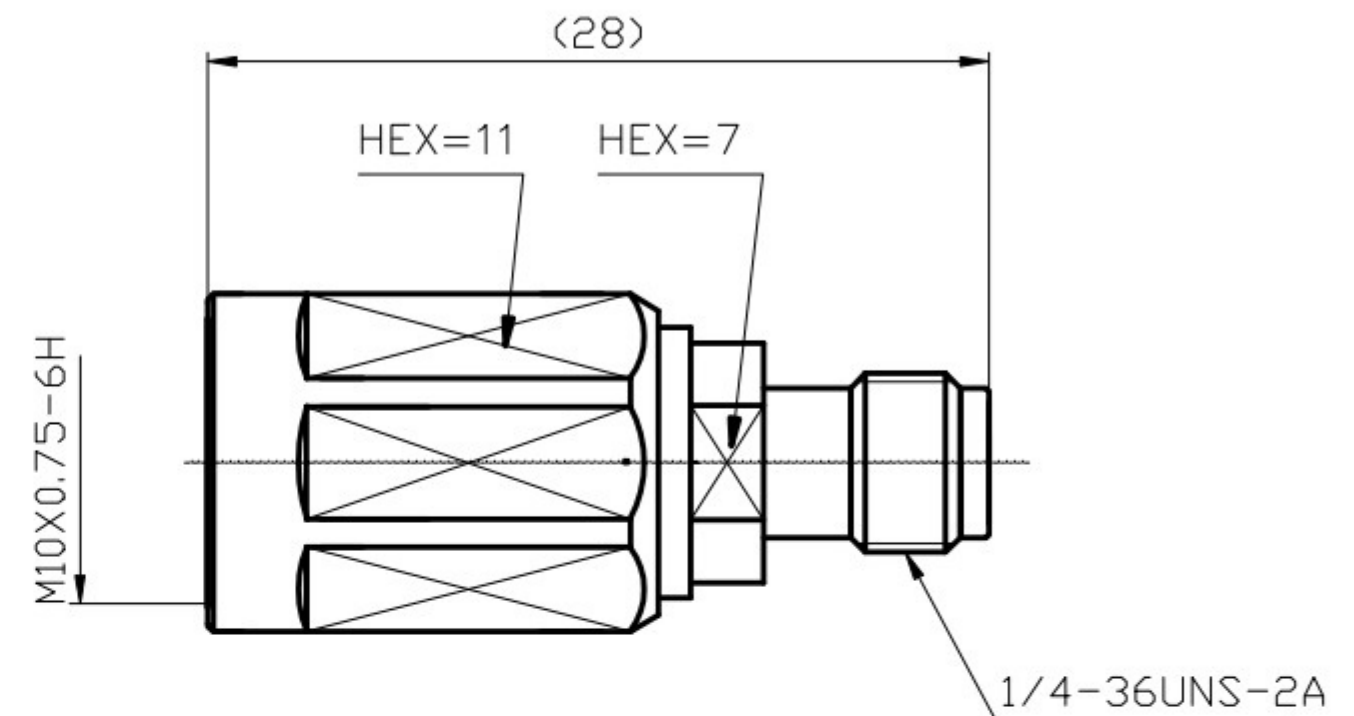
Adapter NEX10 male - SMA female

1. TECHNICAL SPECIFICATIONS

1.1 IMPEDANCE	50Ω
1.2 FREQUENCY	0~6GHz
1.3 VSWR	1.25MAX
1.4 TEMPERATURE RANGE.	-45°~+125°
1.5 CENTER CONTACT RESISTANCE	≤1MΩ
1.6 OUTER CONTACT RESISTANCE	≤1MΩ
1.7 INSULATOR RESISTANCE	≥5000MΩ
1.8 DIELECTRIC WITHSTANDING VOLTAGE	2500VRMS
1.9 DURABILITY	500CYCLES

2. MATERIAL AND PLATING

- 2.1 SHELL, BODY=BRASS, TERNARY ALLOY PLATED
- 2.2 INNER CONTACT=BERYLLIUM-OR TIN BRONZE, GOLD PLATED
- 2.3 CONTACT HEAD=BRONZE, SILVER PLATED
- 2.4 INSULATOR=PTFE
- 2.5 SILICONE RUBBER
- 2.6 RoHS COMPLIANT



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM
AND TOLERANCES ARE:

2 PLACE DESIMAL	3 PLACE DESIMAL	ANGLES
±.015 (0.381mm)	±.005(0.127mm)	±1°

MATERIAL

DRAWN DATE

TYPE:

BC-N10-SMF-000-000



DRAWN DATE

SCALE :2.5:1

SHEET 1 OF 1

REFERENCE

CABLE TYPE:

DRAWING NO

REV
A

DRAWN DATE