

**NA3NEX**  
3.5mm to NEX10

Features:  
\* Low VSWR

Applications:  
\* Wireless  
\* Transmitter  
\* Laboratory Test  
\* Radar

**Electrical**

Frequency:	DC~6GHz
VSWR:	1.25 max.
PIM:	-155dBc max.
Dielectric Withstanding Voltage:	750V
Impedance of Dielectric:	5000MΩ min.
Impedance:	50Ω

**Mechanical**

RF Connectors:	3.5mm NEX10
Mating Life Cycle:	500 cycles
Inner Conductor:	Silver plated beryllium copper
Dielectric:	PTFE
Outer Conductor:	Ternary alloy plated brass

**Environmental**

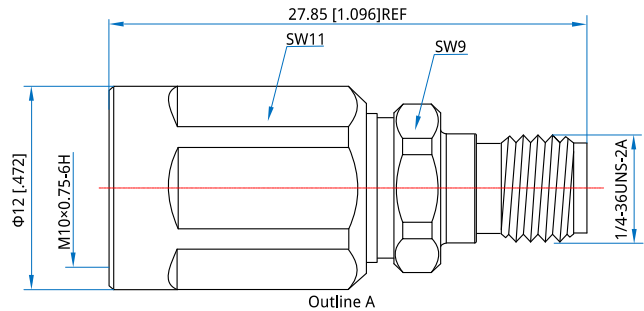
Temperature:	-40~+155°C
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**How To Order**

**NA3NEX-FM** - 3.5mm(f) to NEX10(m), Outline A

Customization is available upon request.

**Outline Drawings**



Unit: mm [in]  
Tolerance:  $\pm 0.2$ mm [ $\pm 0.008$ in]