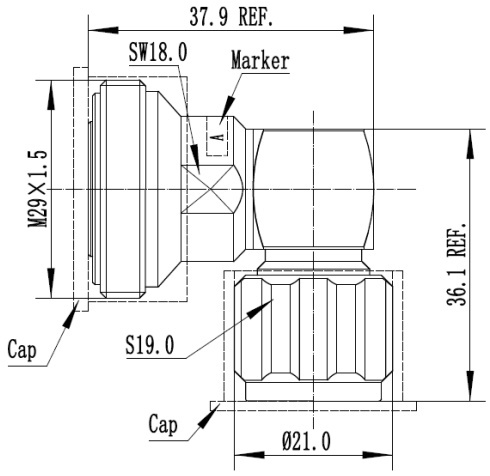
PRODUCT DATASHEET

716F-R-NM

Coaxial Adapter 7-16 Female - N Male with right angle

Coaxial Adapter 7-16 Female - N Male with right angle

FEATURES / BENEFITS



External Document Links

Notes

Technical features

STRUCTURE

Product Line		Coaxial Cable Components
Product Type		Coaxial Adapter

MECHANICAL SPECIFICATIONS

Connector A		7-16 Female
Center Contact Connector A		Phosphor Bronze, silver plated
Outer Contact Connector A		Brass, Tri metal alloy plated
Connector B		N Male
Center Contact Connector B		Phosphor Bronze, silver plated
Outer Contact Connector B		Brass, Tri metal alloy plated
Dielectric		PTFE
Sealing class		IP68, connected

ELECTRICAL SPECIFICATIONS

Frequency Range - MHz		DC - 6000
VSWR, Return Loss	VSWR (dB)	DC TO 2 GHz VSWR 1.05 (32.25) 2 TO 3 GHz VSWR 1.08 (28.3) 3 TO 6 GHz VSWR 1.12 (24.94)
Insertion Loss, dB (Max)	dB	0.05
3rd Order IM Product @ 2x20 Watts	dBc	< -163

TEMPERATURE SPECIFICATIONS

Operation Temperature	°C (°F)	-40 to 85 (-40 to 185)

PACKAGING INFORMATION

Package Quantity		1

All values nominal unless tolerances provided; information contained in the present datasheet is subject to confirmation at time of ordering

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