$N\backslash A$	Intermodulation 3rd order
≥0. 28N	Center conductor retention force
≪2.5mΩ	Conductor contact resistance
≪3mΩ	Center pin contact resistance
≥5000MΩ	Insulation resistance
1000 V rms	Test voltage
335 V rms	working voltage
≤0.1 x √f(GHz) dB	withstand voltage
€1.2 (DC~6GHz)	Standing wave ratio(VSWR)
DC to 6 GHz	Frequency range
50Ω	Characteristic impedance
	Electrical performance

Reversion

Engineering Change Description

2014.06.15 Date

0wner MXZ

≥500 cycles	durability
N\A	Airtight
48H	Salt spray test time
$-40{\sim}+155{\circ}\mathrm{C}$	Tempreture range
onment	Mechanical and environment

Materials		
Connector parts	Material	Plating
Center contact	QBe	Au
Outer contact	brass	Au
Dielectric	PTFE	

8.64±0.05 12.7
8.64±0.05
15
4.5 17.4

DO 1	CAD
NOT	GEN
MANUALLY	GENERATED
7	
UPDATE	DRAWING,

assembly, and others workmanship depending on factors including but not existing patents. Individual values may vary be interpreted as suggesting infringement of limited to application, design, cable type, Any statements in this article shall not

		As mension				Scale:
Drawing		Approvals	± 0.10	± 0.15 ± 0.10	>30	
		Checked	± 0.10	± 0.15	10-30	ANGLE ±1° 10-30
I I I I L		C11 - J	±0.05	±0. 1	0-10	
		MOT WINGITSTITE	- 0		7 10	
		Workmanshin	±0.05	±0.1	0–6	tolerances
Da H		Drawn	. Х	X		Geometric
1		Design	Positional tolerance	ional t	Posit	
	design	Product design	ed otherwise)	less stat	ANCES (Un	STANDARD TOLERANCES (Unless stated otherwise)

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