$N\backslash A$	Intermodulation 3rd order
≥0.56N	Center conductor retention force
≪1mΩ	Conductor contact resistance
$\leqslant 1$ m Ω	Center pin contact resistance
≥5000MΩ	Insulation resistance
2500 V rms	Test voltage
1000 V rms	working voltage
≪0.1 x √f(GHz) dB	withstand voltage
€1. 15 (DC~6GHz)	Standing wave ratio(VSWR)
DC to 8 GHz	Frequency range
50 Ω	Characteristic impedance
	Electrical performance

Reversion A/0

Engineering Change Description

Date 2018. 08. 08

Owner ZXM

≥500 cycles	durability
N\A	Airtight
H96	Salt spray test time
-40∼+85°C	Tempreture range
onment	Mechanical and environment

	Red silicone rubber	Seal ring
	PTFE	Dielectric
CuSnZn	brass	Outer contact
	bronze	Center contact
Plating	Material	Connector parts
		Materials

12.7
17. 5 5\8-24UNFF-24
5\8-24UNEF-2A
8 18.7
7 31.
9. 1
<u> </u>
$\begin{array}{c c} \hline \phi_1.27 \\ \hline \phi_4.1 \end{array}$

12. 7

DO NOT MANUALLY UPDATE	CAD GENERATED DRAWING,

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

	ф —	As mension				Scale:	
Drawing		Approvals	± 0.10	$\pm 0.15 \pm 0.10$	>30		
		Cnecked	± 0.10	± 0.15	10-30	ANGLE $\pm 1^{\circ}$ 10-30	
ITILE:		Cl l J	± 0.05	± 0.1	6-10		
777		Workmanship	_0.03	- -		COTCLUICCE	
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	design	Product design	ed otherwise)	less stat	ANCES (Un	STANDARD TOLERANCES (Unless stated otherwise)	

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