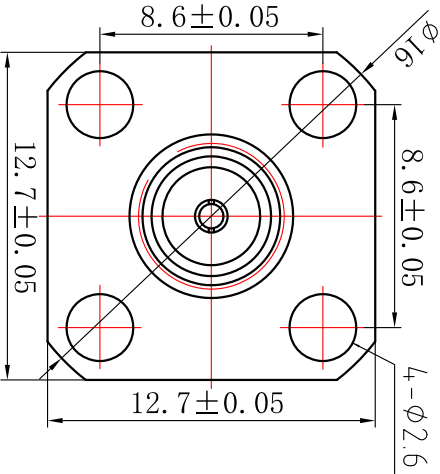
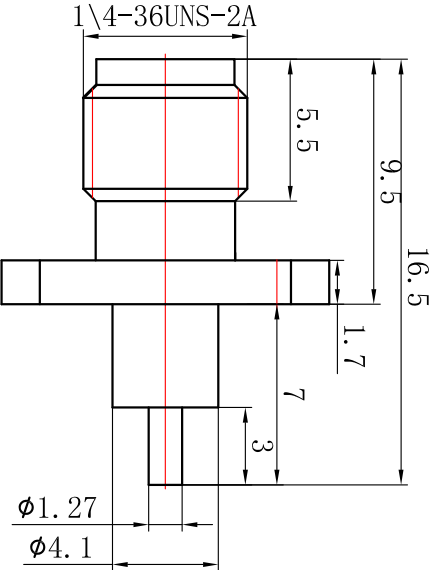





Reversion	Engineering Change Description	Date	Owner
A/0	NEW	2010.07.09	ZXM

Electrical performance	
Characteristic impedance	50 Ω
Frequency range	DC to 8 GHz
Standing wave ratio (VSWR)	≤1.15 (DC~8GHz)
withstand voltage	≤0.1 x √f (GHz) dB
working voltage	335 V rms
Test voltage	1000 V rms
Insulation resistance	≥5000MΩ
Center pin contact resistance	≤3mΩ
Conductor contact resistance	≤2.5mΩ
Center conductor retention force	≥0.28N
Intermodulation 3rd order	N/A

Mechanical and environment	
Tempreture range	-40~+155℃
Salt spray test time	48H
Airtight	N/A
durability	≥500 cycles

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



CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE	STANDARD TOLERANCES (Unless stated otherwise)				Product design		<div> 戴盛通信 Dashing Com-Tek Co., Ltd</div>
	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	Geometric tolerances	Positional tolerance	X	.X	Design	
Drawn							
Workmanship							
Checked							
ANGLE $\pm 1^\circ$	10-30	± 0.15	± 0.10	Approvals		Drawing No. : DS3. 650. 290	
Scale:				As mension	 		
Company website: http://www.daisheng.net / Email: ds168@daisheng.net							