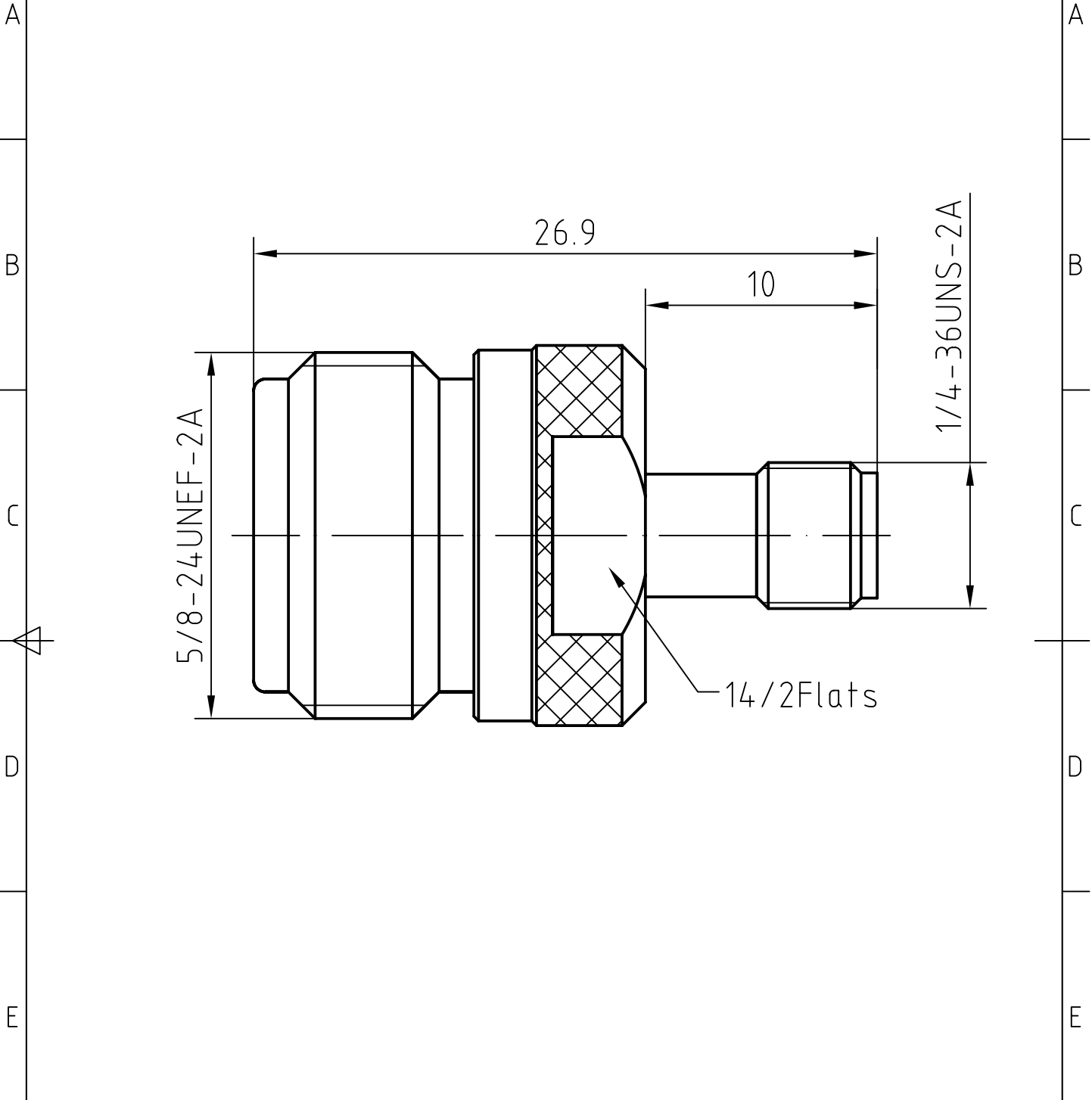


1	2	3	4
RevNo	Revision note	Date	Signature
			Checked



3	1	Body	Brass/Nickel plated	
2	1	Insulator	PTFE	
1	1	Center contact	Beryllium coper/Gold plated	
Itemref	Quantity	Title/Name, designation, material, dimension etc		Article No./Reference

Designed by Mingang Han	Checked by Jinlong GU	Approved by - date Hongyu Du 06.09.0	File name N/SMA-KK	Date 06.09.10	Scale 1:1
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 China Xi'an Honor Scien-tech Co.,Ltd	N/SMA-KK		
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CHARACTERISTICS

DESCRIPTION:	N jack to SMA jack adaptor
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Electrical data:

Impedance:	50 ohm	
Frequency range:	DC to 6 GHz	
VSWR:	≤1.20	
Insertion loss:	≤0.15dB	
Insulation resistance:	≥5000MΩ	
Test voltage:	1000 V rms	
Working voltage:	480 V rms	
Contact resistance:		
1). Centre contact:	1.00 mΩ N side	3.0 mΩ SMA side
2). Outer conductor:	0.25 mΩ N side	2.0 mΩ SMA side
Power handling (at 20 °C, sea level, VSWR 1.0)	≤ 200 W @ 2 GHz	

Environmental data:

Temperature rating:	-65 °C to 165 °C
2002/95/EC (RoHS):	Compliant

Mechanical data:

Mating cycles:	≥500
Center contact captivation:	≥15 N(axial)
Recommended torque:	0.7 Nm to 1.1 Nm

Suitable cables:

N/A



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