ROSNOL [®]		Technical Data Sheet	
BNC plug (male) to N jack (female) Adapter		AD-B1N25A/144-94	
	[.551 AF.]		
	REF. 36	2/8-24UNEF-2A	
All dimensions are in mm [inch]	<u>REF. 36</u> [REF. 1.4	38 32]	
All dimensions are in mm [inch] Tolerances according to DIN ISO 2768-mH Interface		D 2484 /201	
0	EC 60169-8; MIL-ST EC 61169-16; MIL-S		
Impedance 5 Frequency 6 VSWR (Return Loss) 5 Insertion Loss 5	50 Ω OC to 4 GHz ≤ 1.15 (≥ 23.13 dB) ≤ 0.05 x √F (GHz) c	ЧВ	
	3NC (Bayonet-lock) N/A	; N (Screw-lock)	
Temperature range A RoHS c	65°C to +165°C compliant		
Material And Plating			
. ,	Material Brass	Plating Gold plating(Nickel underplated)	
	Brass	Copper-Tin-Zinc Alloy	
,	PTFE		
Gasket	Silicone Rubber		
Coupling nut	Brass	Copper-Tin-Zinc Alloy	
· · ·	Material	Plating	
	Beryllium Copper	Gold plating(Nickel underplated)	
,	Brass PTFE	Copper-Tin-Zinc Alloy	
Packing	Single or 100		
The facts and figures herein are carefully compiled to the b knowledge, but they are intended for general informational pur	poses only.	Rosnol RF/Microwave Technology www.rosnol.com; info@rosnol.com	Page
n the effort to improve our products, we reserve the right to mak udged to be necessary.	e changes _{Date:} 19/11/10	Phone: +886-3-463-9059 Fax: +886-3-463-5952	1/1