

No.	DATE	DESCRIPTION	REV	REMARK : RoHS REQUIREMENT APPLIED (符合RoHS)	DATE	DRAWING NO.

Electrical Specification :

1.Impedance : 75 ohm

2.Frequency Range : DC~12 GHz

3.VSWR. : 1.15 max.@DC~6GHz

1.20 typ.@6~12GHz

Technical drawing of the N Male to Micro BNC Male Adaptor showing a cross-section and side view. Dimensions include: outer diameter 20.00, thread 5/8"-24 UNEF-2B, length 17.00, total length 33.75 REF., and contact diameter 7.70. A callout indicates "FLATS 6.90".

-	shell b	1	brass	nickel	
-	gasket b	1	silicone	red	
-	C ring	1	brass	none	
-	shell a	1	brass	nickel	
-	gasket a	1	silicone	black	
-	ring b	1	brass	nickel	
-	spring	1	stainless steet	none	
-	ring a	1	brass	nickel	
-	body c	1	beryllium copper	nickel	
-	body b	1	brass	nickel	
-	insulator b	1	PTFE	white	
-	contact pin	1	beryllium copper	gold(3u")	
-	insulator a	1	PTFE	white	
-	body a	1	brass	nickel	

NO.	Description	Unit	Materials	Finish	Drawing No.

DIMENSIONS ARE IN MILLIMETERS				CHECKED
UNLESS OTHRWISE PECIFIED TOLERANCES (一般公差)				
0.5~6 = ±0.2				DRAWN Owen
>6~30 = ±0.4				
>30~120 = ±0.6				DATE 2025. 04. 07
>120~315 = ±1				
>315~1000 = ±1.6				
ANGLES(角度) = ±5°				

SCALE	2 : 1	UNIT	MM
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	雅鈦企業有限公司 Aec Connectors Co., Ltd.	
	TITLE N MALE TO MICRO BNC MALE ADAPTOR	
	DRAWING NO. ADT-3103S-NS15TA-MOBC15TA	
	FILE NO. DRAWING\RFNS\ADT-3103S-NS15TA-MOBC15TA	