PART NUMBER

TMBDHA-05004000-10K

REV.	DATE	COMMENTS	INITIAL
1	2021/8/30	ENGINEERING RELEASE	

RoHS Compliant

SPECIFICATIONS

Power Rating

Frequency Range 5~40GHz
VSWR 2.0:1 typ
Gain 10dBi typ
Polarization Linear
3dB Beamwidth 8°~95°

Connector 2.92mm-Female

20W

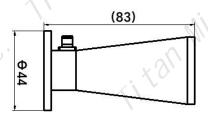
Material Aluminum

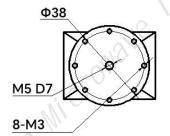
Surface Finish Gray Painted

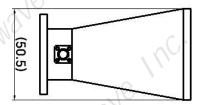
Dimensions $83 \times 51 \times 44$ mm

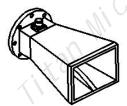
Operating Temperature $-25^{\circ}\text{C} \sim +65^{\circ}\text{C}$ Storage Temperature $-45^{\circ}\text{C} \sim +75^{\circ}\text{C}$

Weight 200g









Drawing not to scale, units:mm



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PART NUMBER TMBDHA-05004000-10K		DESCRIPTION Broadband Horn Antenna, 5-40GHz, 10dB 2.92mm-Female	
CAGE CODE	SIGNATURE	Mich	1/10
EXCEPT AS OTHERWISE PROVIDED BY CONTRACTOR		311	OMS ,
	CIFICATION IS PROPERTY OF		·(O,
TITAN MICROWAVE INC. IT IS ISSUED IN STRICT		,,	<i>J</i> `
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