PART NUMBER

TMBDHA-12001500-15S

REV.	DATE	COMMENTS	INITIAL
1	2021/8/30	FNGINFFRING RFI FASE	

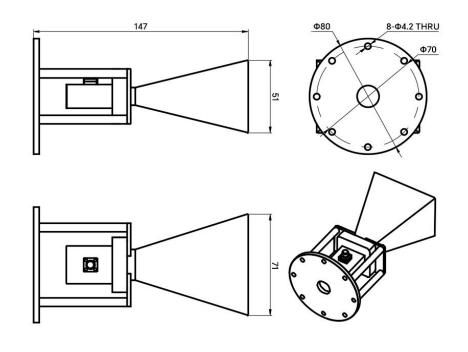
RoHS Compliant

SPECIFICATIONS

Frequency Range 12~15GHz
VSWR 1.35:1 typ
Gain 15dBi min
Polarization Linear
Power Rating 25W

 $\begin{array}{lll} \mbox{Connector} & \mbox{SMA-Female} \\ \mbox{Surface Finish} & \mbox{Gray Painted} \\ \mbox{Dimensions} & \mbox{80} \times \mbox{80} \times 147 \mbox{mm} \\ \mbox{Operating Temperature} & \mbox{-25}^{\circ}\mbox{C} \mbox{+}45^{\circ}\mbox{C} \\ \mbox{Storage Temperature} & \mbox{-45}^{\circ}\mbox{C} \mbox{+}75^{\circ}\mbox{C} \\ \end{array}$

Weight 170g



Drawing not to scale, units:mm



www.titan-microwave.com Tel: +86 130 866 58398

Email: sales@titan-microwave.com chris@titan-microwave.com

PART NUMBER TMBDHA-12001500-15S		DESCRIPTION Broadband Horn Antenna, 12-15GHz, 15dB Linear, SMA-Female	
CAGE CODE	SIGNATURE		
EXCEPT AS OTHERWISE PROVIDED BY CONTRACTOR			
THIS DRAWING OR SPECIFICATION IS PROPERTY OF			
TITAN MICROWAVE INC. IT IS ISSUED IN STRICT			
CONFIDENCE AND SHALL NOT BE REPRODUCED OR			
USED AS THE BASIS.		▼	