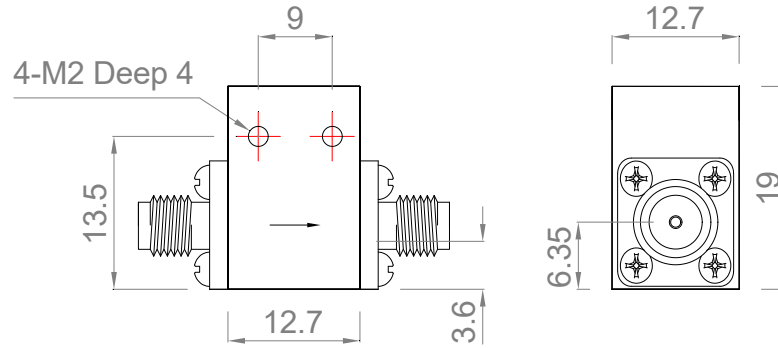


PART NUMBER <b>TMCI-08001200-15</b>	REV.	DATE	COMMENTS	INITIAL
	1	2021/6/25	ENGINEERING RELEASE	

**Specifications**

**RoHS Compliant**

Frequency Range	8-12GHz
Impedance	50 Ohm
Insertion Loss	0.6dB max
VSWR	1.35 max
Isolation	20dB min, 22dB typ
Forward Power(CW)	15W
Reverse Power	2W
Rotation	Clockwise
Connectors	SMA-Female
Temperature Range	-40°C~+70°C
Surface Finish	Nickel Plated
Case Material	Aluminum Alloy



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 <b>TMCI-08001200-15</b>		DESCRIPTION <b>Coaxial Isolator, 8-12GHz, 15W SMA-Female</b>
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.		