

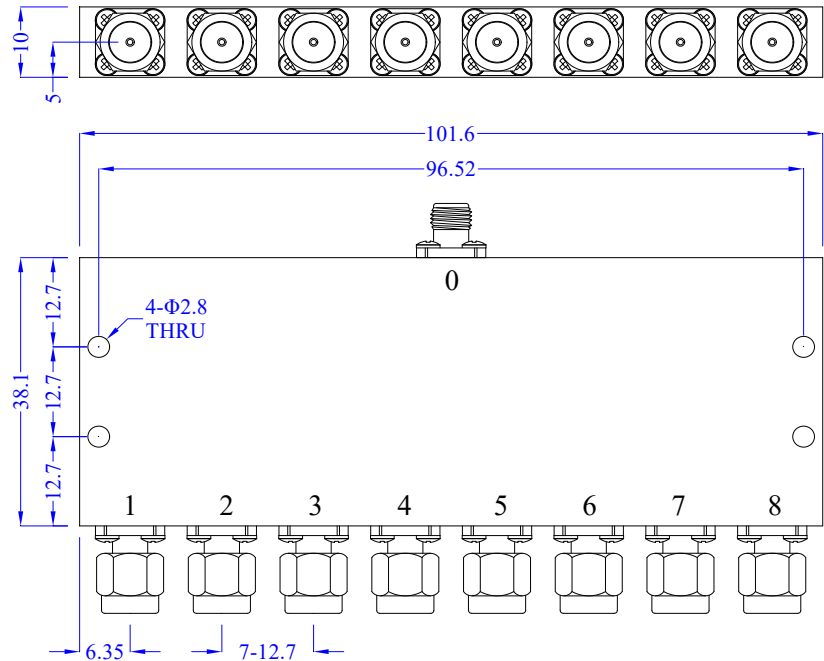
PART NUMBER  
**TMPD8-10002650-20SA**

REV.	DATE	COMMENTS	INITIAL
A	2020/4/25	ENGINEERING RELEASE	

**Specifications**

RoHS Compliant

Frequency Range	10-26.5GHz
Insertion Loss	3.6dB max
Nominal Splitter Loss	9.0dB typ
VSWR(input)	1.8:1 max
VSWR(output)	1.5:1 max
Isolation	16dB min
Amplitude Balance	± 0.8dB max
Phase Balance	± 8° max
Impedance	50 Ohm
Power Handling	20W
Connectors	SMA-Female/Male
Connector Body	Stainless Steel, Passivated
Center Contact	Gold Plated Beryllium Copper
Dimensions	101.6 × 38.1 × 10mm
Surface Finish	Nickel Plated
Material	Aluminum 6061
Temperature Range	-45°C~+85°C



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>TMPD8-10002650-20SA</b>		DESCRIPTION <b>Power Divider, 8 Way, 10-26.5GHz 20W, SMA-Female/Male</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.		