PART NUMBER

TMDB-0333-ZMZF

REV.	DATE	COMMENTS	INITIAL
1	2022/8/16	ENGINEERING RELEASE	

RoHS Compliant

Electrical Data

Frequency Range 0.03~33GHz

VSWR \leq 1.25 Impedance 50 Ohm Mating Life Cycles 500 Cycles Temperature Range -55°C~+125°C

Connectors

3.5mm-Male to 3.5mm-Female

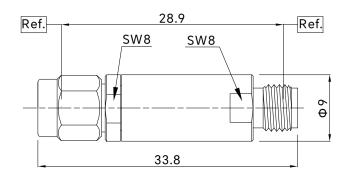
Body Material

Stainless Steel SUS303, Passivated

Inner Conductor

Glod Plated Beryllium Copper

Pin Contact PEI



Drawing not to scale, units:mm



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PART NUMBER		DESCRIPTION	
TMDB-0	333-ZMZF	Inner DC Block, 0.03-33GHz, 50 Ohm 3.5mm-Male to 3.5mm-Female	
CAGE CODE	SIGNATURE		
EXCEPT AS OTHERWISE PROVIDED BY CONTRACTOR			
	IFICATION IS PROPERTY OF		
TITAN MICROWAVE INC.	IT IS ISSUED IN STRICT		
CONFIDENCE AND SHAL	L NOT BE REPRODUCED OR		
USED AS THE BASIS.			