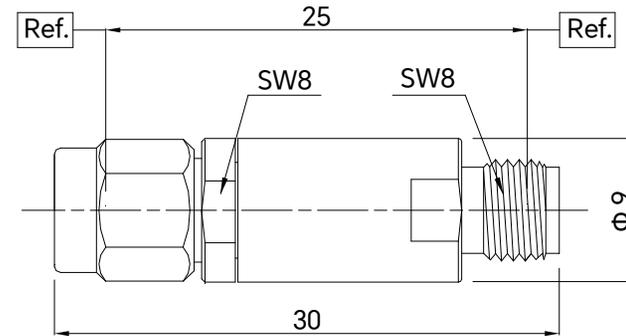


PART NUMBER TMDB-0327-SMSF	REV.	DATE	COMMENTS	INITIAL
	1	2022/8/16	ENGINEERING RELEASE	

RoHS Compliant

Electrical Data

Frequency Range	0.03~27 GHz
VSWR	≤ 1.25:1
Impedance	50 Ohm
Durability(matings)	500 Cycles
Temperature Range	-55°C~+125°C
Connectors	SMA-Male to SMA-Female
Body Material	Stainless Steel SUS303, Passivated
Inner Conductor	Glod Plated Beryllium Copper
Dielectric	PEI & PTFE



Drawing not to scale, units:mm



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chris@titan-microwave.com

PART NUMBER TMDB-0327-SMSF		DESCRIPTION DC Block, 0.03-27GHz, 50 Ohm SMA-Male to SMA-Female
CAGE CODE	SIGNATURE _____	
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