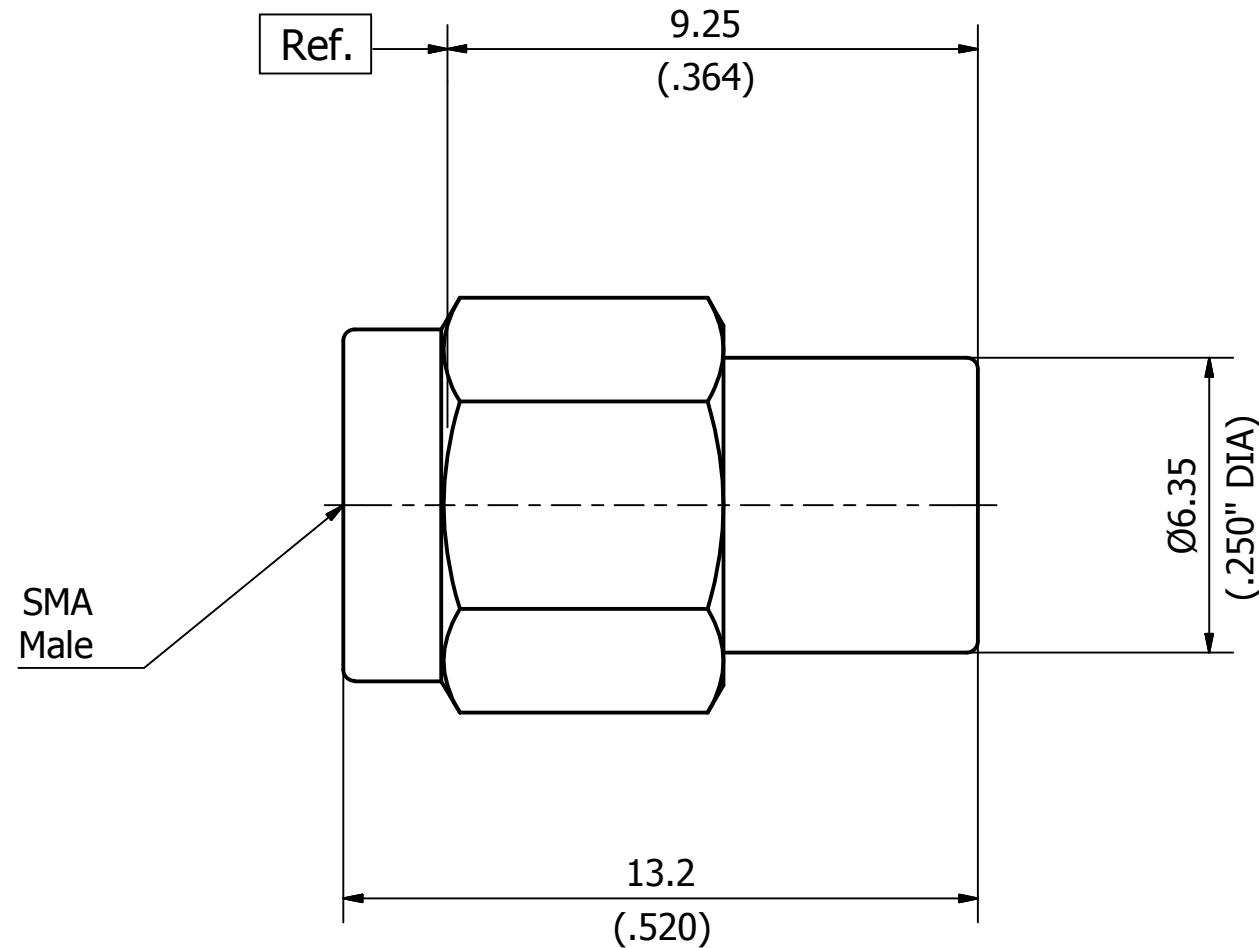


# PRODUCT DATA SHEET



**MATERIAL:**

BODY: STAINLESS STEEL PER AMS-5640,  
ALLOY UNS S30300  
CONTACT: BERYLLIUM COPPER PER ASTM B196.  
ALLOY NO. UNS C17300  
INSULATOR: PTFE

**PERFORMANCE:**

IMPEDANCE: 50 OHMS  
FREQUENCY: DC TO 18 GHz  
VSWR:  $\leq 1.25$   
OPERATING TEMP  $\square$  -55°C TO +125°C  
AVG. POWER: 2 WATTS  
DURABILITY: 500 CYCLES  
ENGAGEMENT/DISENGAGEMENT: 2.0 IN-LBS

THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION THAT CANNOT BE REPRODUCED OR DIVULGED, IN WHOLE OR IN PART, WITHOUT WRITTEN AUTHORIZATION FROM "LANJIAN ELECTRONICS"	MATERIAL :			 38 Hengtong Road, Xinqu Dingmao Zhenjiang, 212009, Jiangsu, P. R. China
	UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN MM			
	TOLERANCES :			
	X.X	$\pm 0.10$	ANGULAR : $\pm 30^\circ$	DEBURR AND BREAK SHARP EDGES
	X.XX	$\pm 0.05$	FILLETS R/C : $\pm 0.10$	
	X.XXX	$\pm 0.005$	SURFACE FINISH : Ra 0.8	
	NAME	DATE	SIGNATURE	
DRAWN				
CHK'D				
APPV'D				
MFG				
PROJECTION		SIZE	SCALE	DWG No. _____ REV. _____  DO NOT SCALE THE DRAWING
		A3	6 : 1	
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