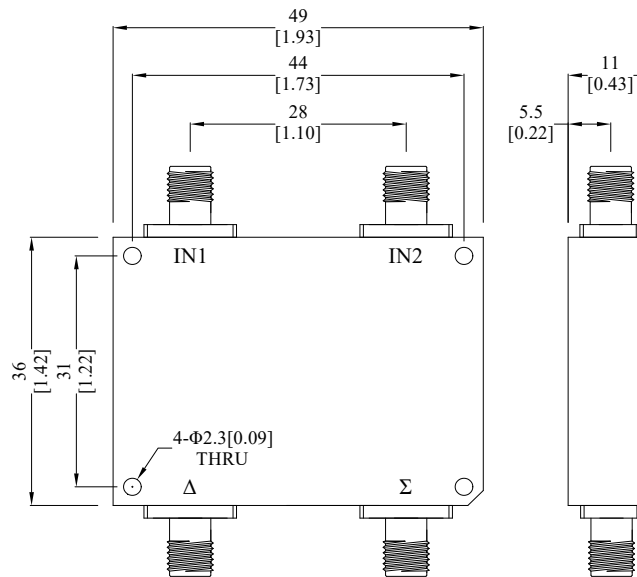


PART NUMBER <b>TMHC180-08000850-30S</b>	REV.	DATE	COMMENTS	INITIAL
	1	2024/8/14	ENGINEERING RELEASE	

### Specifications

Frequency Range ..... 8-8.5GHz  
 Insertion Loss ..... 0.8dB max  
 VSWR ..... 1.5:1 max  
 Isolation ..... 18dB min  
 Amplitude Balance ..... ± 0.5dB max  
 Phase Balance ..... ± 5°  
 Impedance ..... 50 Ohms  
 Power Rating ..... 30W  
 Operating Temperature ..... -40°C~+85°C  
 Input/Output Connectors ..... SMA-Female

**RoHS Compliant**



Drawing not to scale, units:mm



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PART NUMBER <b>TMHC180-08000850-30S</b>		DESCRIPTION <b>3dB 180° Hybrid Coupler, 8-8.5GHz 30W, SMA-Female</b>
CAGE CODE	SIGNATURE _____	
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