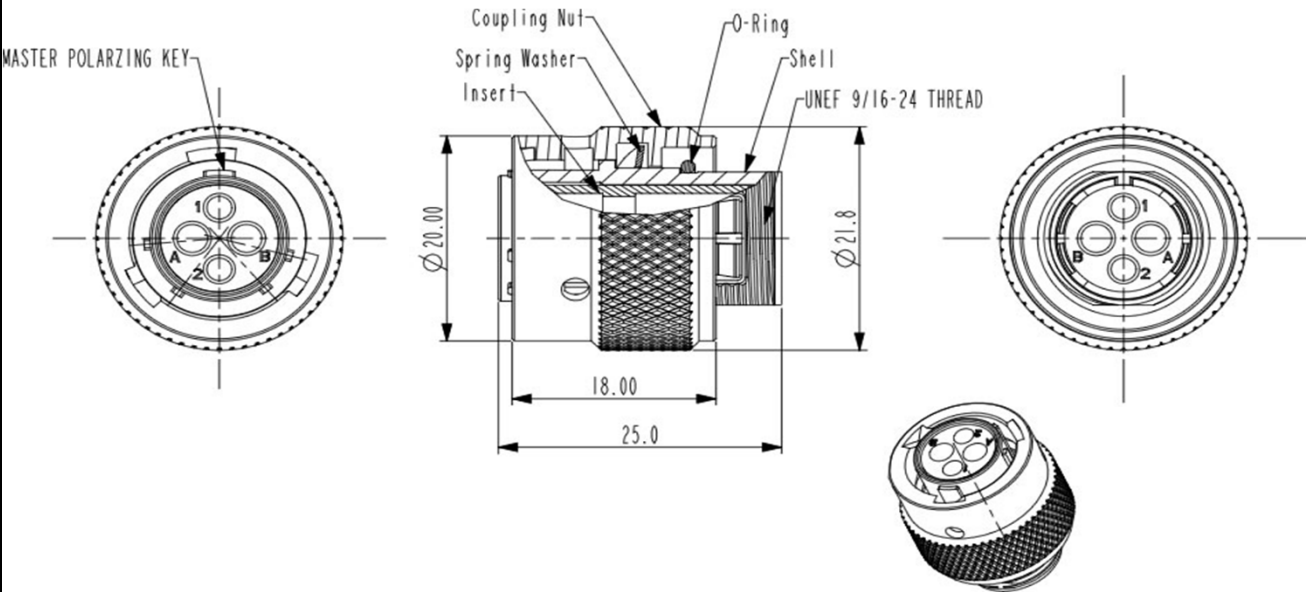


CONFIGURATION		PART NUMBER	
Female Plug, 4 Pin, 20 Awg & 16 Awg, Shell 10		RT06102SNH	
DIMENSIONS			
 <p>Technical drawing of the RT06102SNH connector. The drawing includes three views: a front view on the left showing the master polarizing key and pin positions (1, 2, A, B), a side view in the center showing the internal components (Coupling Nut, Spring Washer, Insert, O-Ring, Shell) and dimensions (Ø 20.00, 18.00, 25.0, Ø 21.8), and a rear view on the right showing the shell and pin positions. A 3D isometric view is shown at the bottom right. Labels include: MASTER POLARIZING KEY, Coupling Nut, Spring Washer, Insert, O-Ring, Shell, UNEF 9/16-24 THREAD, and pin positions 1, 2, A, B.</p>			
TECHNICAL DATA			
TEMPERATURE RANGE:	-40°C to + 105°C		
PROTECTION:	IP67 in mated condition and in combination with sealed backshell		
VOLTAGE RATING:	350V		
HOUSING BODY:	Zinc Alloy, Nickel Plated		
COUPLING NUT:	Aluminum, Nickel Plated		
INSERT:	Glass-filled Thermoplastic UL94-V0		
SEAL:	-		
CURRENT:	2-16Awg at 13A and 2-20Awg at 5A		
CONTACT SIZE:	20 Awg & 16 Awg		
APPROVALS:	UL ECBT2		

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[RT06102SNH](#)