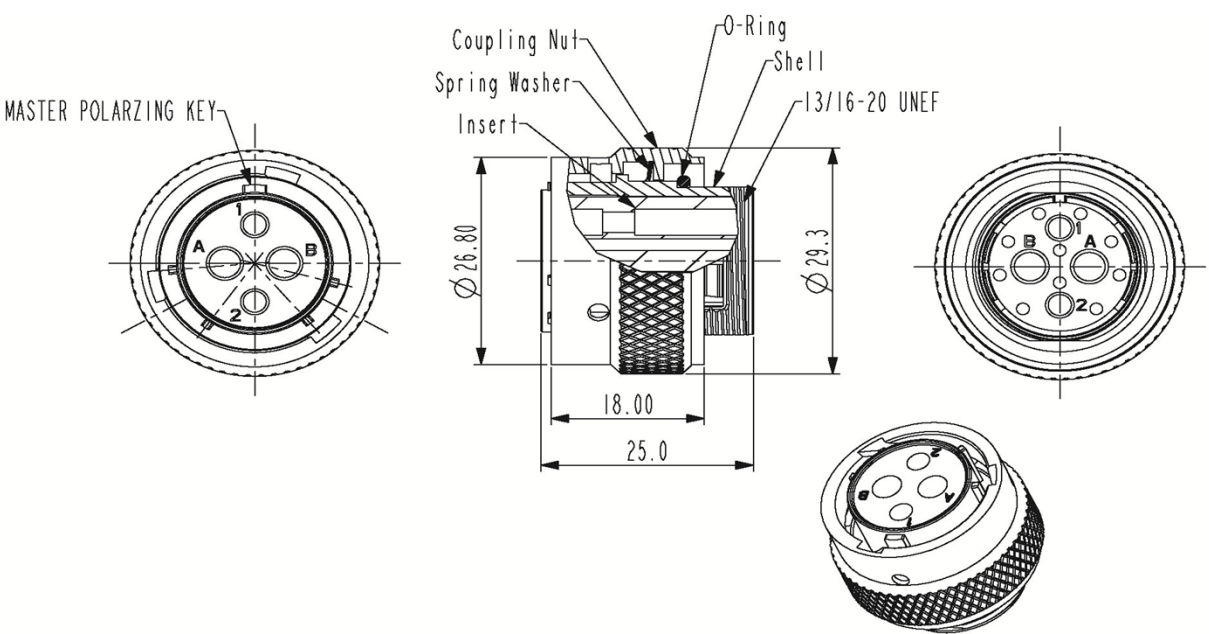


CONFIGURATION		PART NUMBER
Female Plug, 4 Pin, 16Awg & 2.5mm , Shell 14		RT06142SNH
DIMENSIONS		
 <p>Technical drawing of the RT06142SNH connector. The drawing includes three views: a front view on the left showing the 'MASTER POLARIZING KEY' and pin positions A, B, 1, and 2; a side view in the center showing the internal components (Coupling Nut, Spring Washer, Insert, O-Ring, Shell) and dimensions (Ø 26.80, 18.00, 25.0, Ø 29.3, and 13/16-20 UNEF); and a rear view on the right showing the shell and pin positions. An isometric view is shown at the bottom right.</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 2-2.5mm at 23A	
CONTACT SIZE:	16Awg & 2.5mm	
APPROVALS:	UL ECBT2	

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