

CONFIGURATION		PART NUMBER
20Awg, 6 Pin, Jamnut Receptacle, Male, Shell Size 10		RTOW7106PNH
DIMENSIONS		
<p>The technical drawing includes the following dimensions and labels:</p> <ul style="list-style-type: none"> <li>Overall length: 33.0</li> <li>Length to contact: 21.10</li> <li>Length to shell: 19.30</li> <li>Length to nut: 10.00</li> <li>Shell diameter: <math>\varnothing 15.00</math></li> <li>Panel cut-out diameter: <math>\varnothing 17.70</math></li> <li>Panel cut-out height: 17.00</li> <li>Front view width: 27.0</li> <li>Front view height: 21.0</li> </ul> <p>Labels include: 9/16-24 UNEF, O-Ring, O-Ring, Fixed In Position, Nut, Insert, Seal Gasket, Shell, and 11/16-24 UNEF.</p>		
TECHNICAL DATA		
TEMPERATURE RANGE:	-40°C to + 105°C	
PROTECTION:	IP67 in mated condition and in combination with sealed backshell	
VOLTAGE RATING:	150V	
HOUSING BODY:	Zinc Alloy, Nickel Plated	
COUPLING NUT:	-	
INSERT:	Glass-filled Thermoplastic UL94-V0	
SEAL:	NBR	
CURRENT:	5A with Stamped and Formed Contact / 7.5A with Machined Contact	
CONTACT SIZE:	20Awg	
APPROVALS:	UL ECBT2	