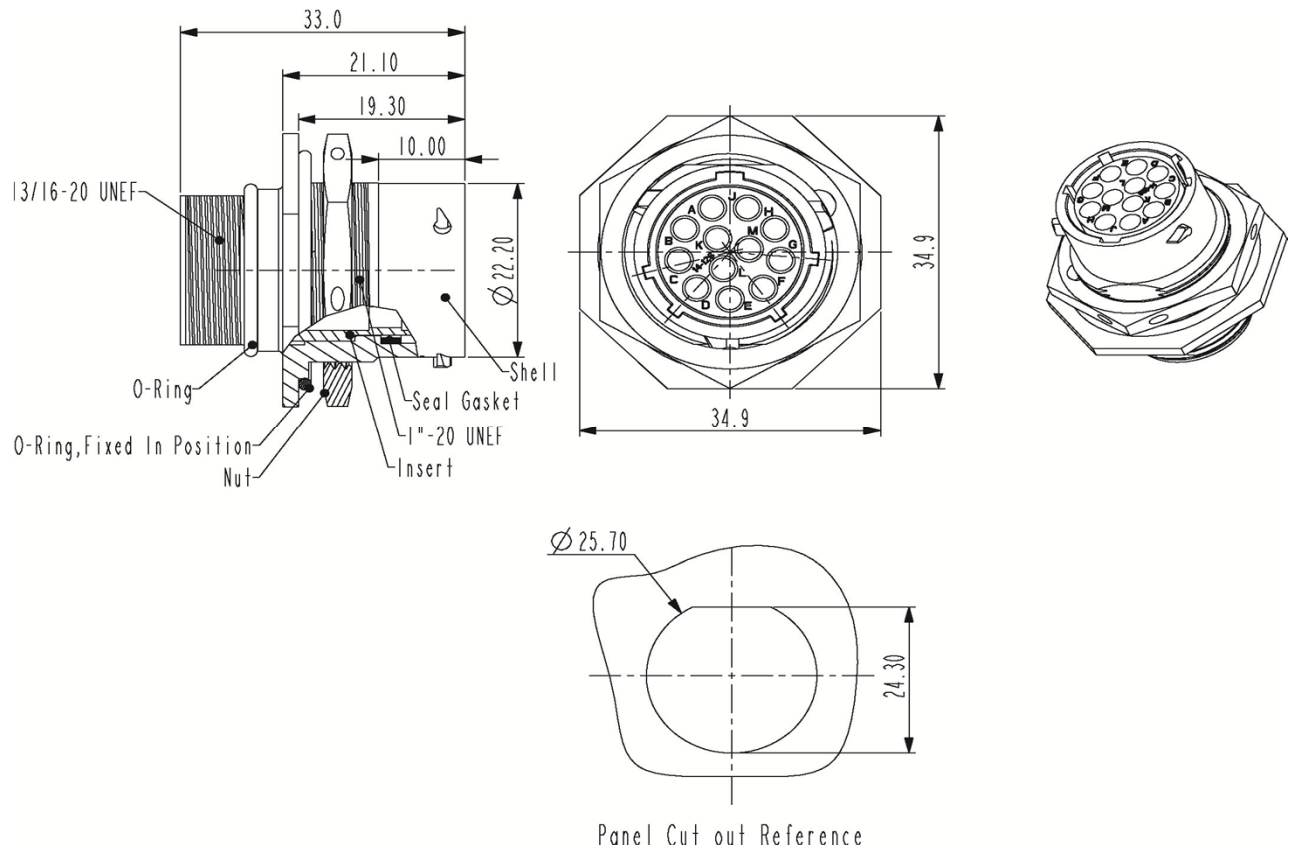


CONFIGURATION		PART NUMBER
Female Jamnut Receptacle, 12 Pin, 16 Awg, Shell 14		RT071412SNH
DIMENSIONS		
 The technical drawing includes three views of the connector: a side view, a front view, and a panel cutout reference view. The side view shows the assembly with dimensions: 33.0 (total length), 21.10 (length to O-ring), 19.30 (length to shell), 10.00 (length to nut), and 22.20 (shell diameter). Labels include 13/16-20 UNEF, O-Ring, O-Ring, Fixed In Position, Nut, Seal Gasket, Insert, and Shell. The front view shows a hexagonal shell with 12 pins labeled A through L, with dimensions 34.9 (width) and 34.9 (height). The panel cutout reference view shows a circular cutout with a diameter of 25.70 and a square mounting hole with a side length of 24.30.		
TECHNICAL DATA		
TEMPERATURE RANGE:	-40°C to + 105°C	
PROTECTION:	IP67 in mated condition and in combination with sealed backshell	
VOLTAGE RATING:	250V	
HOUSING BODY:	Zinc Alloy, Nickel Plated	
COUPLING NUT:	-	
INSERT:	Glass-filled Thermoplastic UL94-V0	
SEAL:	NBR	
CURRENT:	13A	
CONTACT SIZE:	16Awg	
APPROVALS:	UL ECBT2	