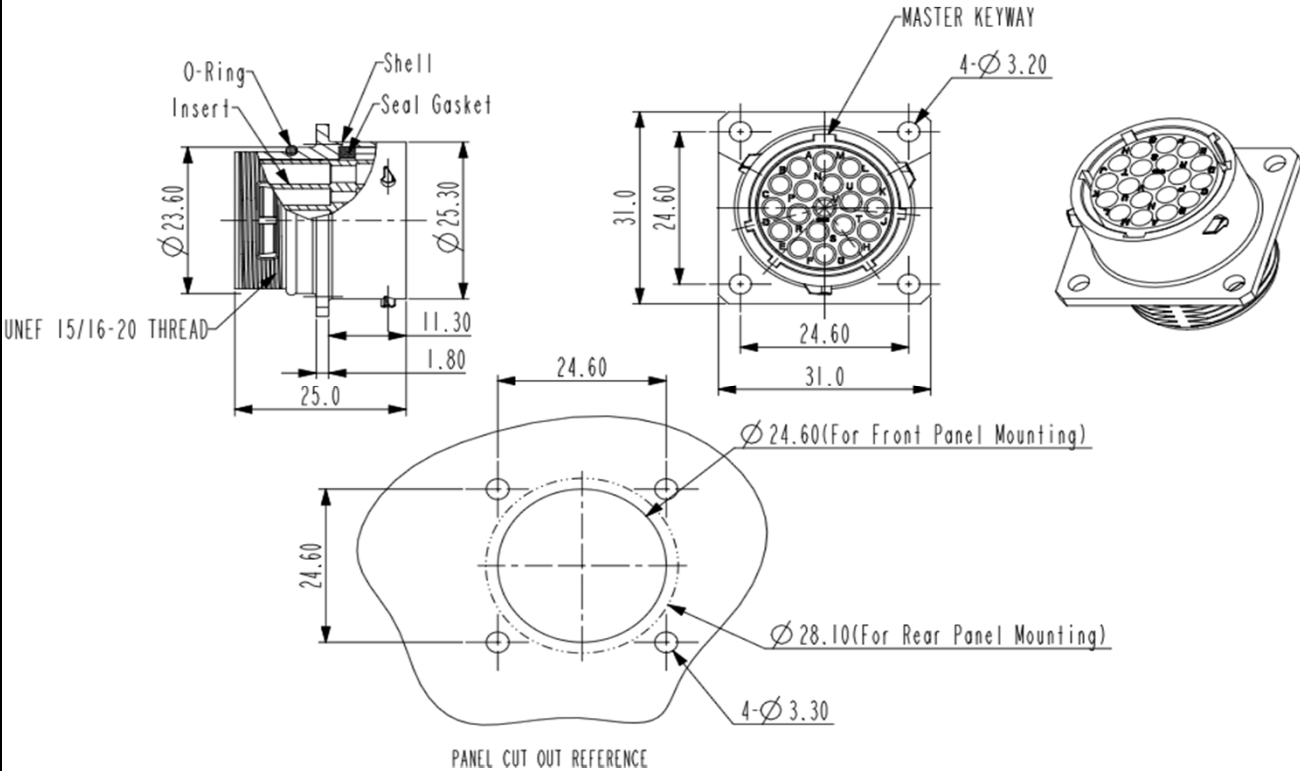


CONFIGURATION		PART NUMBER
Female Receptacle, 19 Pin, 16 Awg, Shell 16		RT001619SNH
DIMENSIONS		
 The technical drawing includes three views of the connector: a side view, a front view, and a rear view. The side view shows the internal components including the O-Ring, Insert, Shell, and Seal Gasket. Dimensions include a shell diameter of 23.60, a shell height of 25.30, a shell thickness of 11.30, a shell base diameter of 1.80, a shell base length of 25.0, and a shell base thread of UNEF 15/16-20. The front view shows a circular connector with a master keyway, four mounting holes of diameter 3.20, and a shell diameter of 24.60. The rear view shows a circular connector with a master keyway, four mounting holes of diameter 3.30, and a shell diameter of 28.10. The panel cut out reference shows a shell diameter of 24.60 and a shell base diameter of 28.10.		
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	