

CONFIGURATION		PART NUMBER
Female Receptacle, 12 Pin, 16 Awg, Shell 14		RT001412SNH
DIMENSIONS		
The technical drawing includes three views of the connector: a side view on the left, a front view on the top right, and a rear view on the bottom right. The side view shows the O-Ring, Insert, Shell, and Seal Gasket. Dimensions include a shell diameter of 20.70, a shell height of 22.20, a shell thickness of 11.30, a shell base diameter of 25.0, a shell base height of 1.80, and a shell base thread of 13/16-20 UNEF. The front view shows a master keyway, 4 mounting holes of diameter 3.20, a shell diameter of 23.00, a shell height of 28.6, and a shell base diameter of 21.50 (for front panel mounting). The rear view shows a shell diameter of 23.00, a shell height of 28.6, and a shell base diameter of 25.00 (for rear panel mounting). A panel cut out reference is also shown.		
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	

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