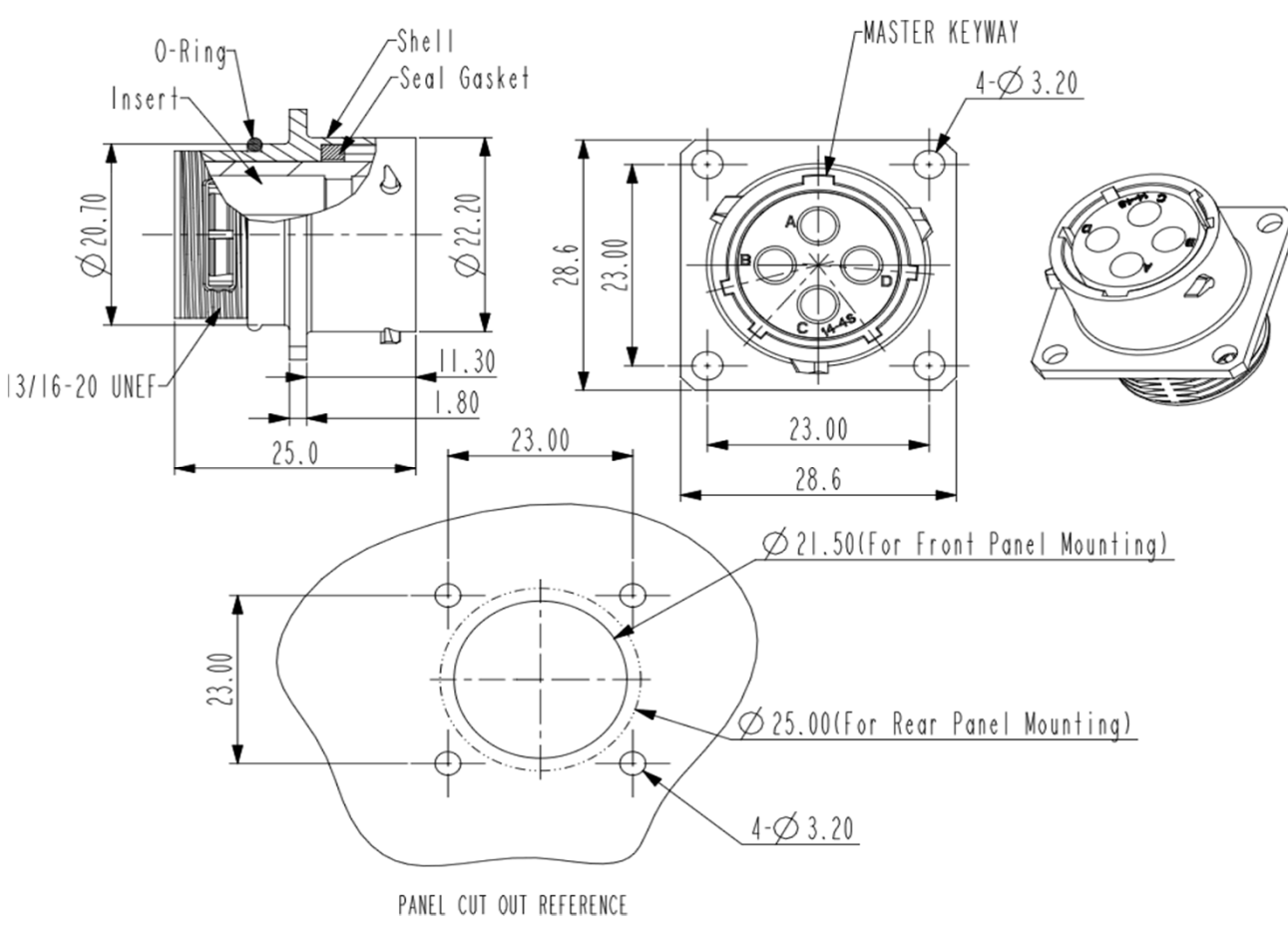


CONFIGURATION		PART NUMBER
Female Receptacle, 4 Pin, 2.5mm, Shell 14		RT00144SNH
DIMENSIONS		
 The technical drawing includes three views of the connector: a cross-section on the left, a front view on the top right, and a panel cut out reference on the bottom. The cross-section shows the internal components: O-Ring, Insert, Shell, and Seal Gasket. Dimensions for the cross-section include an outer diameter of 20.70, an inner diameter of 22.20, a shell thickness of 1.80, and a total length of 25.0. The front view shows a square flange with a master keyway, four mounting holes of diameter 3.20, and a central pin diameter of 2.5mm. Dimensions for the front view include a total width of 28.6, a mounting hole pitch of 23.00, and a central pin diameter of 2.5mm. The panel cut out reference shows a circular cut out with a diameter of 21.50 for front panel mounting and 25.00 for rear panel mounting, with a mounting hole pitch of 23.00 and four mounting holes of diameter 3.20. A 13/16-20 UNEF thread is indicated for the shell.		
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:		
INSERT:	Glass-filled Thermoplastic UL94-V0	
SEAL:	NBR	
CURRENT:	23A	
CONTACT SIZE:	2.5mm	
APPROVALS:	UL ECBT2	

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