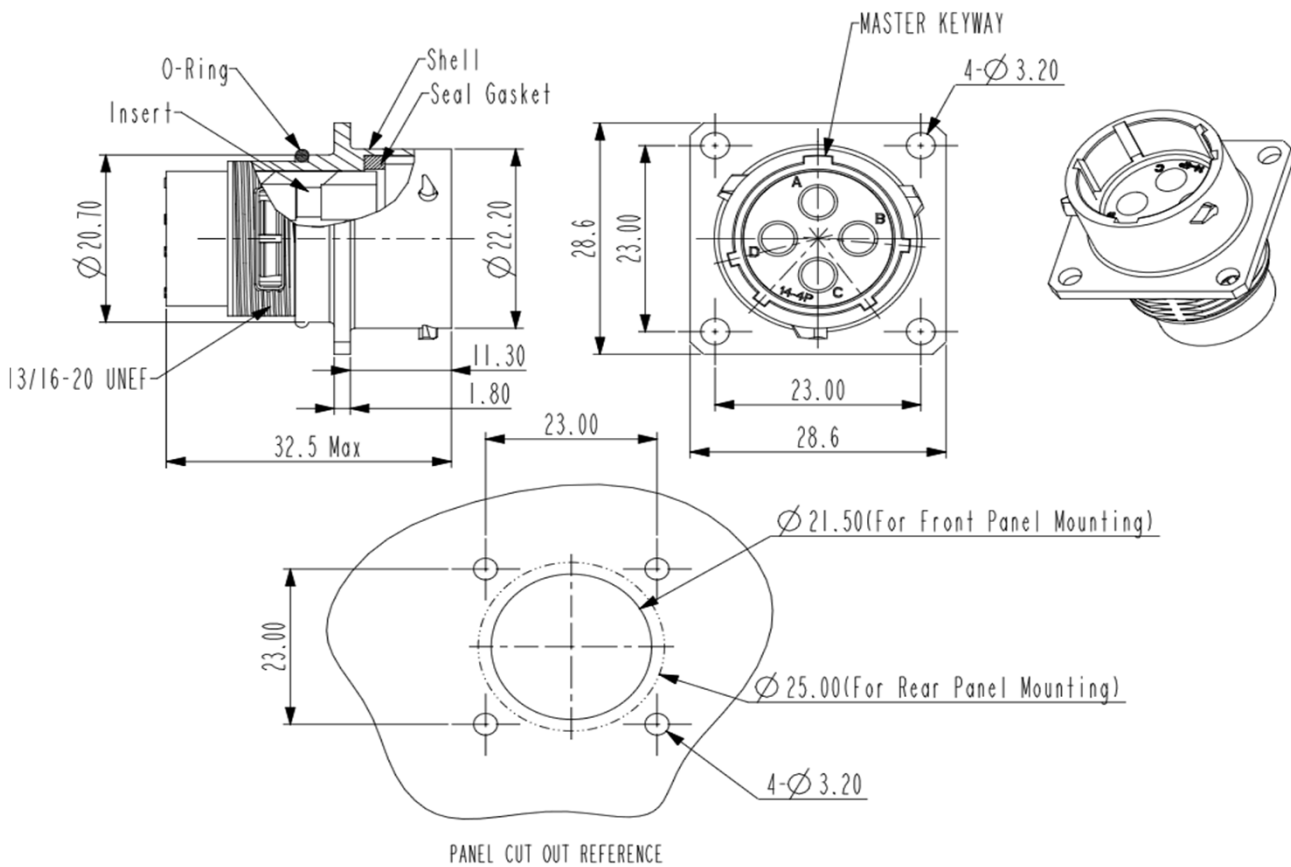


CONFIGURATION		PART NUMBER
Male Receptacle, 4 Pin, 2.5mm, Shell 14		RT00144PNH
DIMENSIONS		
 The technical drawing includes three views of the connector: a side view, a front view, and a panel cut out reference view. The side view shows the connector's profile with dimensions: overall height 20.70, shell height 22.20, insert height 11.30, and a maximum length of 32.5. It also indicates a 13/16-20 UNEF thread and labels for the O-Ring, Insert, Shell, and Seal Gasket. The front view shows a circular connector with a 23.00 diameter, 28.6 outer diameter, and 4 mounting holes with a diameter of 3.20. It also shows a MASTER KEYWAY and pin positions A, B, C, and D. The panel cut out reference view shows a 23.00 diameter hole with a 21.50 diameter for front panel mounting and a 25.00 diameter for rear panel mounting, with 4 mounting holes of 3.20 diameter.		
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	