

CONFIGURATION		PART NUMBER
Female Receptacle, 23 Pin, 16 Awg, Shell 18		RT001823SNH
DIMENSIONS		
<p>The technical drawing includes three views: a cross-section on the left, a front view on the top right, and a panel cutout reference on the bottom. The cross-section shows an O-Ring, Insert, Shell, and Seal Gasket. Dimensions include a shell diameter of 26.90, an insert diameter of 28.55, and a thread of UNEF 1"1/16-18. The front view shows a square footprint with a side length of 33.3 and a central circular area with a diameter of 26.95. Four mounting holes are spaced 3.20 apart. The panel cutout reference shows a circular hole with a diameter of 27.80 for front panel mounting and 31.35 for rear panel mounting, with a 26.95 diameter for the contact area.</p>		
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	