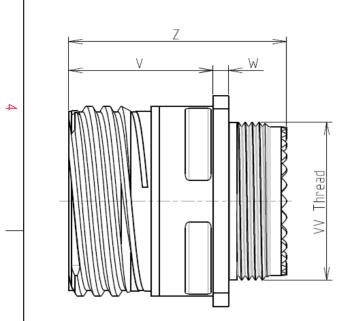
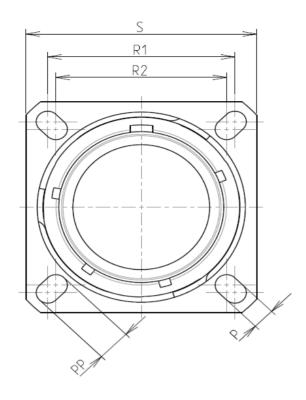
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Keying Shown as example

## CHARACTERISTICS

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-Salt Spray

BASIC SERIES:

-Standard : Based on MIL-DTL-38999 Series III

-Shell Material : Composite -Shell Plating : Without Plating -Insulator : Thermoplastic : Copper Alloy -Contacts : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C

: 2000 hours

8D 0

Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	23.01			
R2	20.62			
S	28.6±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M18x1-6g			

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		LAY	OUT SHOWN AS EXA	AMPLE			3
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SHELL TYPE : Square Flange Receptacle						NA		$\neg \Psi$	±	
CONTACT TYPE : Standard Crimp Contact					ORIENTATION : D	SOURI	ΔIJ	\\/\\/\/\/	.SOURIAU.	C
SHELL SIZE : 13				CONTACT TYPE :	PIN(500 Matings)	5001				
PLATING : X = Without Plating	CONTACT LAYOUT : 13-03			FORMAT			SOURIA	U		
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