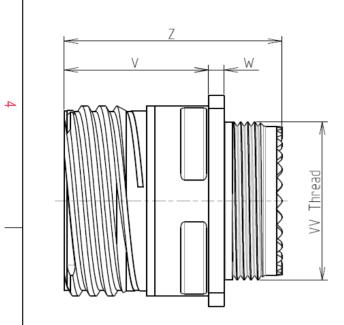
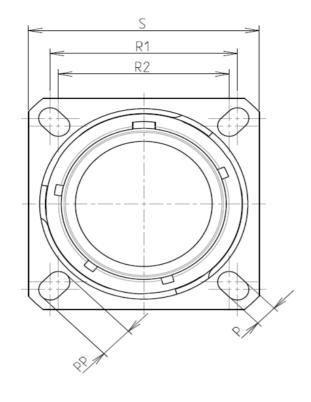
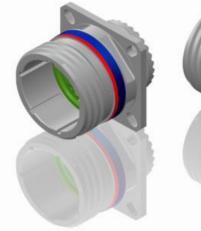
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Aluminium
	-Shell Plating	: Nickel
	-Insulator	: Thermoplastic
	-Contacts	: Copper Alloy
	-Seals & Grommet	: Silicon Elastomer
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8µm minimum
	-Durability	: 500 Mating cycles
	-Delivered without Sou	uriau contacts
	-Temperature Range	65°C to +200°C
	-Salt Spray	: 48 hours
	-Mass	: 14.35 g ± 10%

8D 0

G

13

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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			

Delivered W/O Contacts

CONTACT LAYOUT : 13-35

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : E

SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend



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customer drawing um Receptacle 8D series							
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