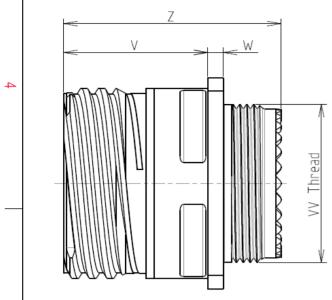
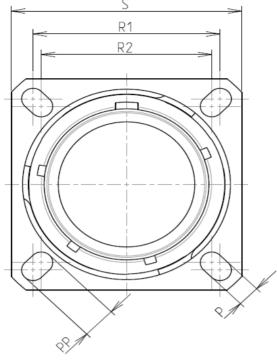
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Composite		
-Shell Plating	: Without Plating		
-Insulator	: Thermoplastic		
-Contacts	: Copper Alloy		
-Seals & Grommet	: Silicon Elastomer		
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum		
-Durability	: 500 Mating cycles		
-Delivered without Souriau contacts			
-Temperature Range	<sub>∶</sub> -65°C to +175°C		
-Salt Spray	: 2000 hours		

: 31 g ± 10%

8D 0

G

21

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41

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Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	31.75	
R2	29.36	
S	39.7±0.3	
V	20.07+0/-1.25	
W	2.1/3.2	
Z	31.5 Max	
VV THREAD	M31x1-6g	

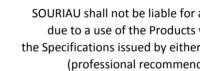
Delivered W/O Contacts

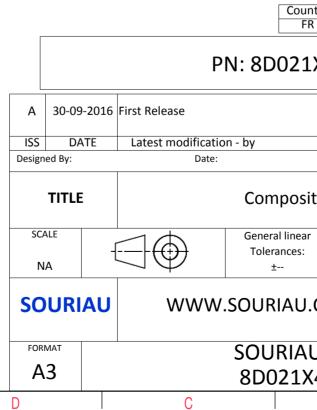
CONTACT LAYOUT : 21-41

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : D





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		Contact Layout				Pa	anel Cutout
4		31° 23 31° 23 37° 41'				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
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ω	Shell Arrangement Numb size no. cont 21 -41 41	acts contacts rating location				Dim ØA ØAA R1 ØT	
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