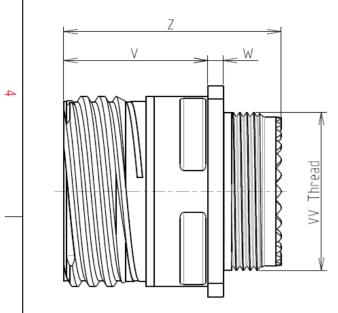
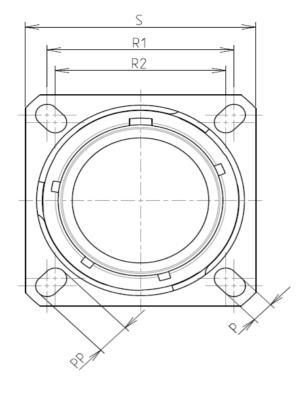
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LAYOUT SHOWN AS

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 Allo		: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
	-Contact Plating	: Gold over copper Alloy 0.8 μm minimum				
	-Durability	: 500 Mating cycles				
	-Delivered without Souriau contacts					
	-Temperature Range	-65℃ to +175℃				
	-Salt Spray	: 2000 hours				

: 24.9 g ± 10%

8D 0

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21

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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

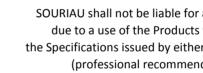
Delivered W/O Contacts

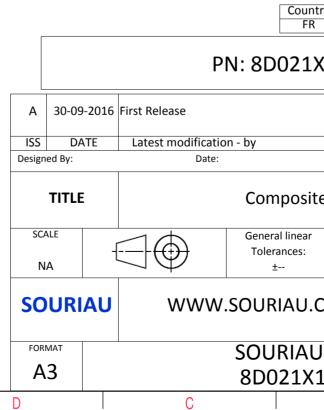
CONTACT LAYOUT : 21-16

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : D





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		Contact Layout						Panel Cutou
4		$\begin{array}{c} \bullet^{\bullet} \bullet^{\bullet} \\ \bullet \\$				SQU,	ARE FLANGE RECEPTACLE (T REAR MOUNTING	
	-) Contact Local position ID X-axis	Y-axis ID X-axis Y-axis				Σ		
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