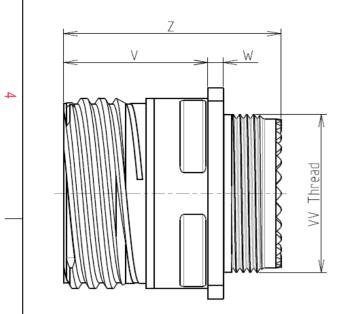
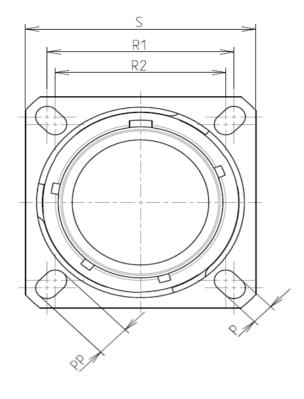
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

2	-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 with Souriau	contacts and Accessories
	-Temperature Range	65℃ to +175℃

: 2000 hours

: 30.1 g ± 10%

8D 0

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21

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41

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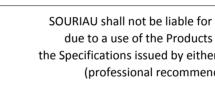
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M31x1-6g		

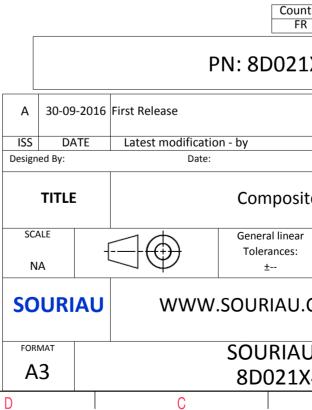
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 21-41





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\S EXA	AMPLE				_	3		
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1X4	(41PN							
					MOD N°			
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site	e Receptacle 8D series							
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		Contact Layout				P	Panel Cutout
4	<	31" 23 21" 23" 41'				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	2
							ØT_
ω	Shell Arrangement Numb size no. cont 21 -41 4	acts contacts rating location				Dim ØA ØAA R1 ØT	
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<u> </u>					SCALE NA		eral linear erances: ±
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