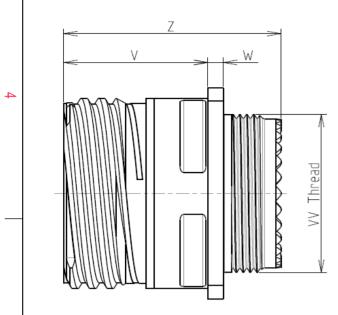
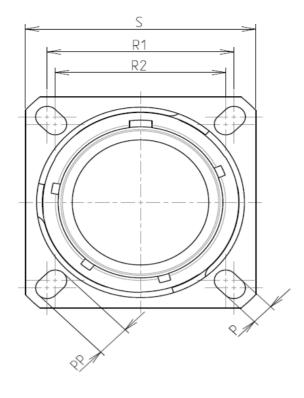
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LAYOUT SHOWN AS

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	-65℃ to +175℃			
-Salt Spray	: 2000 hours			

: 24.3 g ± 10%

8D 0

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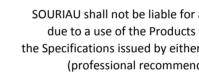
Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2 31.75 29.36			
R1				
R2				
S	39.7±0.3			
V	20.07+0/-1.25			
W	2.1/3.2			
Z	31.5 Max			
VV THREAD	M31x1-6g			

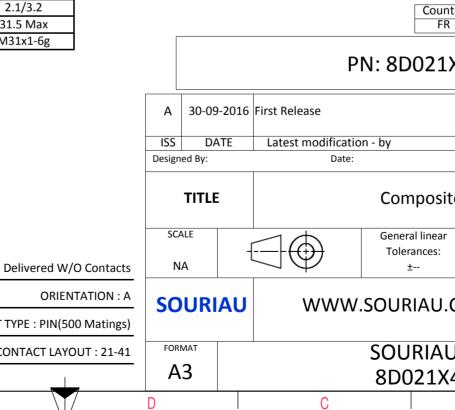
ORIENTATION : A

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 21-41





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J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
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		Contact Layout				Panel Cutou
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						SOURIAU shall not be liable for any due to a use of the Products whi
						the Specifications issued by either of
						(professional recommendati
N						Country FR
						PN: 8D021X
						111.000217
					A 30-09-201	L6 First Release
	_				ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Composite
					SCALE	General linear Tolerances:
<u> </u>					NA	
					SOURIAL	WWW.SOURIAU.C
					FORMAT	SOURIAU
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