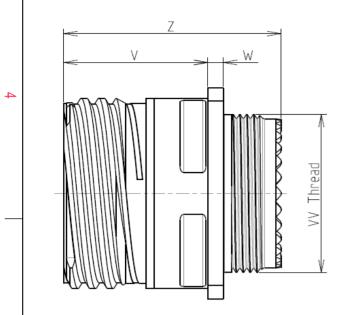
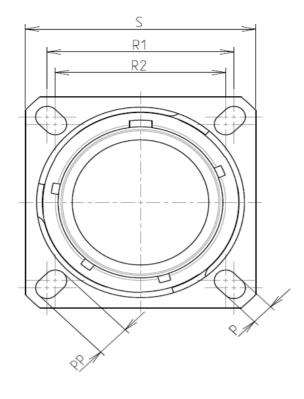
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Keying Shown as example

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		

: 24.6 g ± 10%

8D 0

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21

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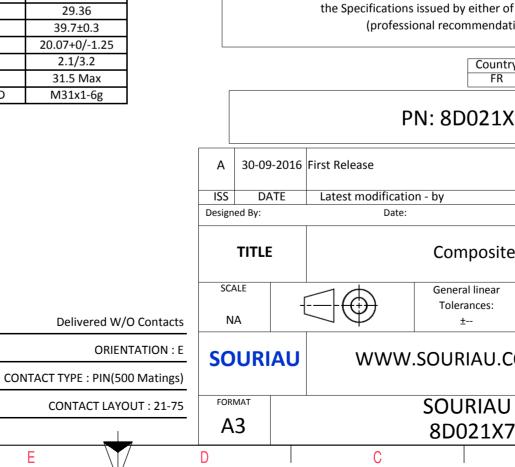
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M31x1-6g		



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LAY	OUT SHOWN AS EXA	AMPLE				3
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Latest modificatio Date:	n - by		CUSTOME	R DRAWING	MOD N°	
Composite Receptacle 8D series						
$\exists \bigoplus$	General linear Tolerances: ±		8	PROJECT 59		1
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SOURIAU DRG N° 8D021X75PEL-C			SHEET			
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