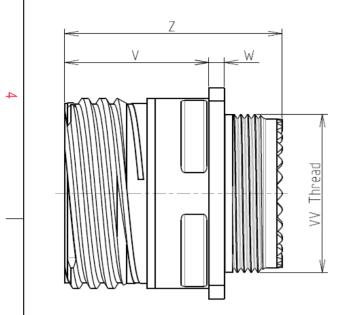
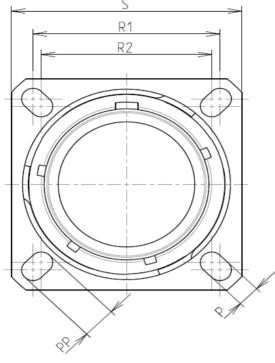
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CHARACTERISTICS

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-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

-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 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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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			

П	m	D		0		Ξ	A	
	S R1 2							4
2 ² /1				LAYOU	JT SHOWN AS EXAN	1PLE		5
Keying Shown	Connector dimension Dim Nominal P 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	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) <u>Country</u> Jurisdiction & Control List <u>FR</u> Not Listed PN: 8D021X41AD				2		
			A 30-09-2016					
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			TITLE		Composite R	eceptacle 8	D series	
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CONTACT LAYOUT : 21-41			FORMAT A3		SOURIAU D 8D021X41			SHEET 1/2
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		Contact Layout				Panel C	utout
4		31" 23. 21" 23. 21" 41. 13 HOLES 14" 20 HOLES 14" 20 HOLES 14" 20 HOLES 14" 20 HOLES 14" 20 HOLES 14" 20 HOLES				QUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	č
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ω	Shell Arrangement Numb size no. conta 21 -41 41	acts contacts rating location				Dim ØA ØAA R1 ØT	
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						due to a use of the Product the Specifications issued by eithe (professional recomment)	er of
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