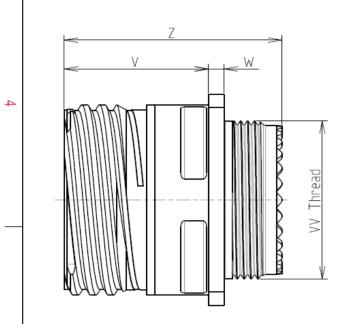
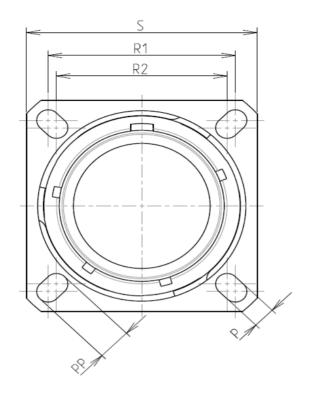
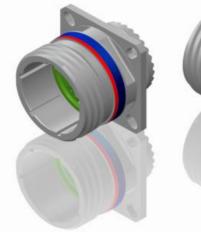
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Aluminium		
-Shell Plating	: Nickel		
-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°C to +200°C		
-Salt Spray	: 48 hours		

8D 0

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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		

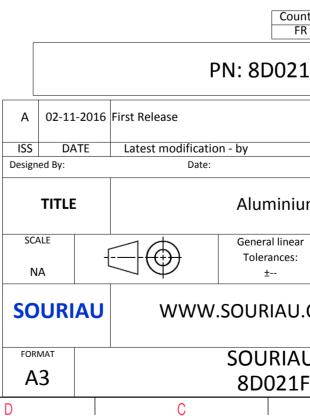
**ORIENTATION : A** 

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 21-72

SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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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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4		Contact Layout 72				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Ctc	2#4 Power 6#16 21-72 X Y			¥	
S	A B C D E F G H	0         6.19           8.5         4.3           6.25         0           8.5         -4.3           0         -6.19           -8.5         -4.3           -6.25         0           -8.5         4.3				Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any
2						due to a use of the Products wh the Specifications issued by either of (professional recommendati Country FR PN: 8D021F
					A 02-11-202 ISS DATE Designed By:	16 First Release Latest modification - by Date:
4					SCALE NA	Aluminium General linear Tolerances: ±
					FORMAT A3	SOURIAU 8D021F7
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