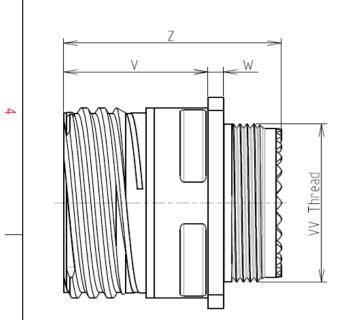
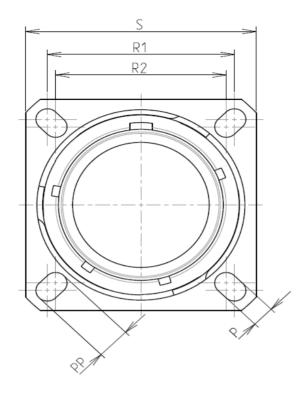
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Stainless Steel			
-Shell Plating	: Passivated			
-Insulator	: Thermoplastic			
-Contacts	: Copper Alloy			
-Seals & Grommet	: Silicon Elastomer			
-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +200°C			

: 500 hours

8D 0

G

21

Κ

72

В

F

А

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		

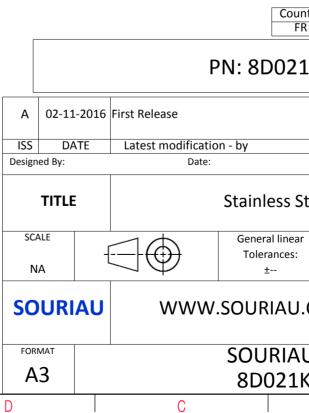
ORIENTATION : A

CONTACT LAYOUT : 21-72

CONTACT TYPE : SOCKET(500 Matings)

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



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S EXAMPLE				3	
any non-conformit which does not co or of the Parties or b adation, technical n untry Jurisc R 1K72BA	mply with by a third party			2	
			MOD N°		
	CUSTOMER	DRAWING			
Steel Receptacle 8D series					
ar	NPRDS / 85			1	
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N°	1		SHEET		
K72BA-C		A	1/2	J	

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4		Contact Layout 72				SQUARE FLANGE RECEPTACLE (TYPE 0)
	Ctc	2#4 Power 6#16 21-72 X Y			¥	
З	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 due to a use of the Products wh
2						the Specifications issued by either of (professional recommendation) Country FR PN: 8D021k
					A 02-11-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
4					SCALE NA	Stainless Ste General linear Tolerances: ±
		1	Ι		FORMAT A3	SOURIAU 8D021K7
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