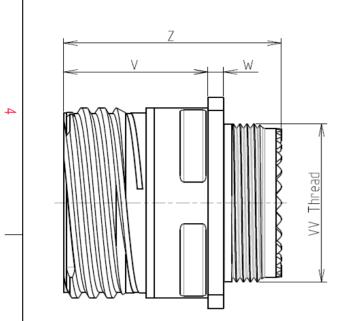
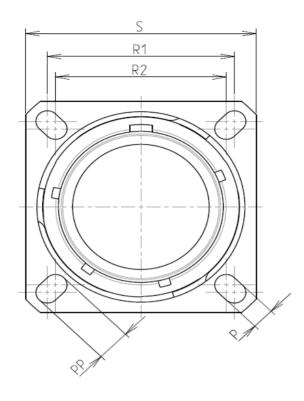
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C)







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

ŀ	-Shell Material	: Stainless Steel			
	-Shell Plating	: Passivated			
-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°C to +200°C			

: 500 hours

8D 0

G

21

К

72

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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	

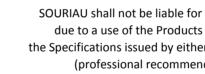
Delivered W/O Contacts

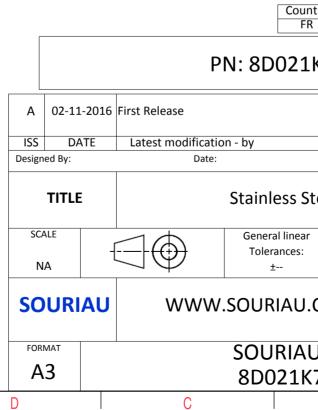
CONTACT LAYOUT : 21-72

CONTACT TYPE : SOCKET(500 Matings)

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**ORIENTATION : N** 





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	Ι			MOD N°	
CUSTOMER DRAWING Steel Receptacle 8D series					
ar		8	PROJECT 59		1
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N° 2SNL-C			SHEET 1/2	
	В		А		L

F	т	۵	нт. П	т	D	0
4		Contact Layout 72			1	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Ctc A	2#4 Power 6#16 21-72 X Y 0 6.19			₩ ₩	
ى ت	B C D E F G H	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
	_	-0.0 -1.0	I			SOURIAU shall not be liable for any
22						due to a use of the Products whi the Specifications issued by either of (professional recommendati Country FR PN: 8D021K
_					A 02-11-202 ISS DATE Designed By:	16 First Release Latest modification - by Date:
_					SCALE NA SOURIAU	
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