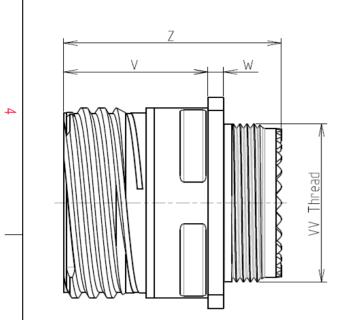
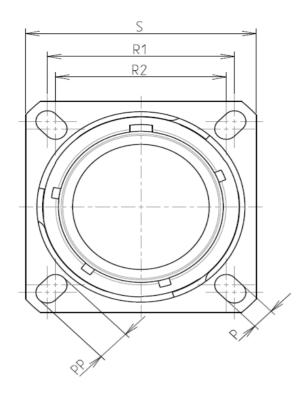
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LAYOUT SHOWN AS

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 $0.8 \mu m$ minimum				
-Durability	: 500 Mating cycles				
-Delivered with Souriau contacts and Accessories					
-Temperature Range	: -65°C to +200°C				

: 500 hours

8D 0

G

21

К

72

В

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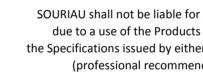
Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
РР	4.93±0.2			
R1	31.75			
R2	29.36			
S	39.7±0.3			
V	20.07+0/-1.25			
W	2.1/3.2			
Z	31.5 Max			
VV THREAD	M31x1-6g			

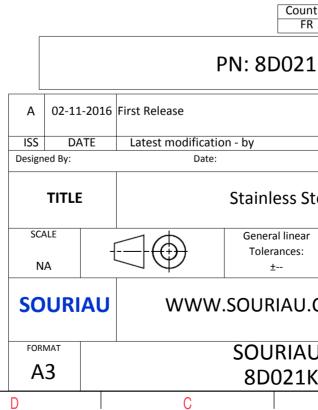
ORIENTATION : E

CONTACT LAYOUT : 21-72

CONTACT TYPE : SOCKET(500 Matings)

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AS EXA	AMPLE				3
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				MOD N°	
Stee	CUSTOMER DRAWING eel Receptacle 8D series NPRDS / PROJECT 859				
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					1
	DRG N° 2BE-C			SHEET 1/2	
	В		Α		ı

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4		Contact Layout 72			2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Ctc	2#4 Power 6#16 21-72 X Y			¥	
ယ	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
N						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:
					SCALE NA	Stainless Ste General linear Tolerances: ±
					FORMAT A3	U WWW.SOURIAU.C SOURIAU 8D021K7
L	Н	G	F	E	D	

