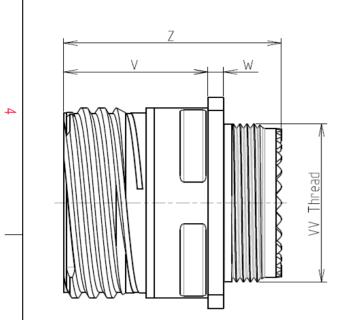
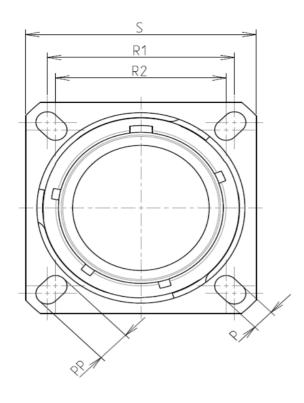
—	Q	П	m	D	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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 without Souriau contacts				
-Temperature Range	-65°C to +200°C			
-Salt Spray	: 500 hours			

8D 0

G

21

К

77

S

F

В L

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

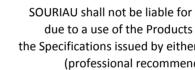
CONTACT LAYOUT : 21-77

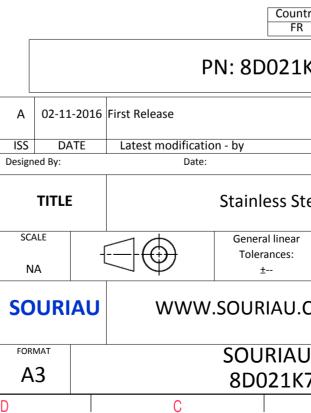
CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : B

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S EXAMPLE				3	
any non-conformination which does not co er of the Parties or I adation, technical n Intry Jurisco R 1K77SBL	mply with by a third part			2	
			MOD N°		
	CUSTOMER	DRAWING			
Steel Receptacle 8D series					
ar	/ NPRDS 85			1	
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N°	1		SHEET	-	
K77SBL-C		A	1/2	J	
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		Contact Layout				Panel Cutou
4		77			Σ –	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
		17#22D 2#8 Triax				
		21-77	Г		<u>v</u>	
	Ctc	X Y	1			ØA_
	A	1.96 8.38				<u> </u>
	В	5.46 7.67	_			Dim
	С	8.51 5.79	-			ØA
ω	D E	10.46 2.82 10.46 -2.82	-			ØAA R1
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	G	5.46 -7.67	-			
	н	1.96 -8.38				
	J	0 -5.41				
	K	-1.96 -8.38	_			SOURIAU shall not be liable for any
	L	-5.46 -7.67	-			due to a use of the Products wh
	N	-8.51 -5.79 -10.46 -2.82	-			the Specifications issued by either of (professional recommendati
	P	-10.46 2.82	-			u
N	R	-8.51 5.79	1			Country
	S	-5.46 7.67				
	Т	-1.96 8.38				PN: 8D021K
	U	-4.57 0	-			
	V	4.57 0			A 02-11-20	16 First Release
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Stainless Ste
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D021K7
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