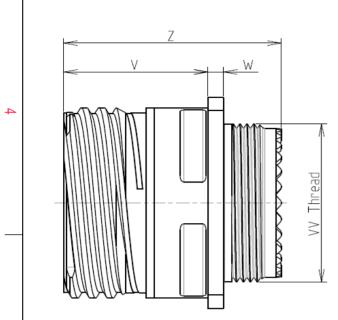
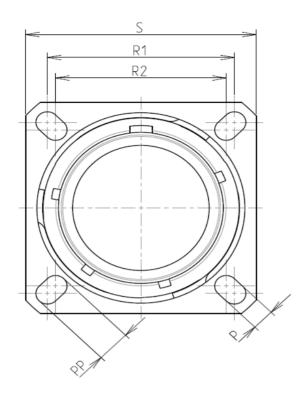
т	۵	п	п	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

ယ

 \sim

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

ł	-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			
	-Salt Spray	: 500 hours			

8D 0

G

21

К

77

S

F

A L

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		

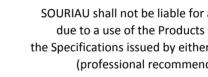
Delivered W/O Contacts

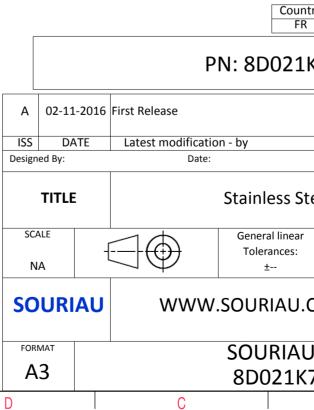
CONTACT LAYOUT : 21-77

CONTACT TYPE : SOCKET(500 Matings)

Е

ORIENTATION : A





	ω		А		
					4
AS EX4	AMPLE				3
s which er of t indation untry FR	non-conformit ch does not co che Parties or t on, technical n Jurisc	mply with by a third part			2
	1			MOD N°	<u> </u>
Stee	CUSTOMER DRAWING el Receptacle 8D series NPRDS / PROJECT 859				
This document is the property of					
J.COM it must not be reproduced or communicated without permission					
	DRG N°			SHEET 1/2	
κ//	7SAL-C			1/2	J
	В		А		

	т	<u>م</u>	1	н т	т	D		C	
		Contact Layout					SQUARF	FLANGE RECEPTACIE (TYPE 0)	Panel Cutou
4								FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
		17#22D 2#8 Triax							
_		2#0 IIIax 21-77		1					
	Ctc	X	Y					ØA	<u>ØT</u>
	Α	1.96	8.38						_
	В	5.46	7.67						
	С	8.51	5.79					Dir Ø/	
ω	D	10.46	2.82					ØA	A
	E F	10.46 8.51	-2.82 -5.79					R: Ø	
	G	5.46	-7.67					<u> </u>	
	н	1.96	-8.38						
	J	0	-5.41						
	К	-1.96	-8.38					SOURIAU shall not be	liable for any
	L	-5.46	-7.67					due to a use of the	Products whi
	N	-8.51 -10.46	-5.79 -2.82				t	he Specifications issue professional re	
	P	-10.46	2.82					W ²	
N	R	-8.51	5.79						Country FR
	S	-5.46	7.67						
	Т	-1.96	8.38					PN: 8	3D021K
	U	-4.57	0						
	V	4.57	0			A	02-11-2016 Firs	t Release	
_						ISS		atest modification - by	
						Designed	d By:	Date:	
						r	TITLE	Sta	inless Ste
<u> </u>						SCAL			eneral linear olerances: ±
						SOL	JRIAU	WWW.SOU	JRIAU.C
						FORM.			
		~		–	-	1	,		D021K7
	Н	G		F	E \	D	I	С	Ι

