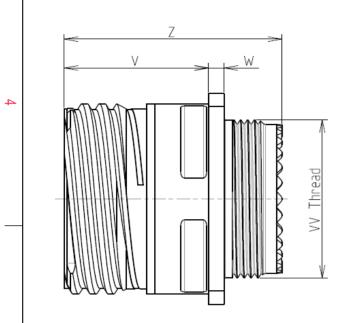
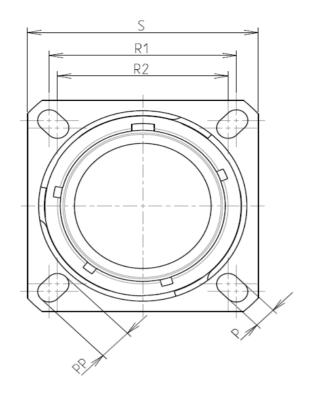
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material : Aluminium : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range -Salt Spray : 48 hours

8D 0

G

21

F

77

S

F

В

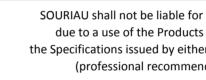
Dim	Nominal
Р	3.25±0.2
РР	4.93±0.2
R1	31.75
R2	29.36
S	39.7±0.3
V	20.07+0/-1.25
W	2.1/3.2
Z	31.5 Max
VV THREAD	M31x1-6g

ORIENTATION : B

CONTACT LAYOUT : 21-77

CONTACT TYPE : SOCKET(500 Matings)

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		CUSTOME	R DRAWING	MOD N°	
um l	Im Receptacle 8D series				
ar			PROJECT		1
J.CO	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N° 7SB-C			SHEET	
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		Contact Layout				Р	anel Cutou
4		77 • • • • • • • • • • • • • • • • • • •			2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	2
		17#22D 2#8 Triax					
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	Α	1.96 8.38					
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	С	8.51 5.79	_			Dim ØA	
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	L	-5.46 -7.67	_			due to a use of the Pr	roducts wh
	N	-8.51 -5.79 -10.46 -2.82	_			the Specifications issued b professional reco	
	P	-10.46 2.82	-				
\sim	R	-8.51 5.79					Country
	S	-5.46 7.67					
	Т	-1.96 8.38				PN: 8	D021F
	U	-4.57 0	_				
	V	4.57 0			A 02-11-201	.6 First Release	
_					ISS DATE	Latest modification - by	
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					TITLE	Alu	iminium
<u> </u>					SCALE NA		eral linear erances: ±
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