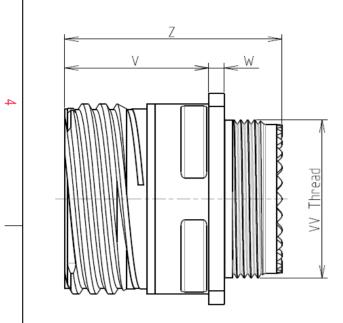
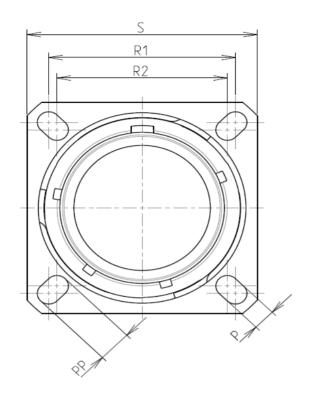
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

	-Shell Material	: Aluminium
	-Shell Plating	: Olive drab Cadmium
	-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℃ to +175℃
	-Salt Spray	: 500 hours

8D 0

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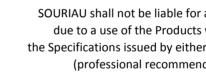
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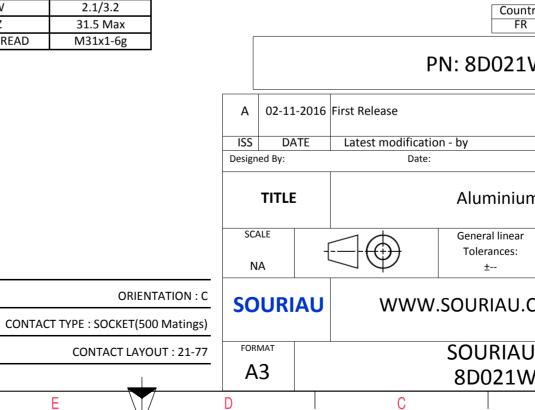
F

С

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

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S EXAMPLE							
any non-conformity or damage which does not comply with er of the Parties or by a third party idation, technical notice.)							
R	Not Listed						
1W77SC							
		]					
	CUSTOMER DRAWING	MOD N°					
um Receptacle 8D series							
ar	NPRDS / PROJECT 859						
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
UDRG N° SHEET							
W77SC-C	A	1/2					
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