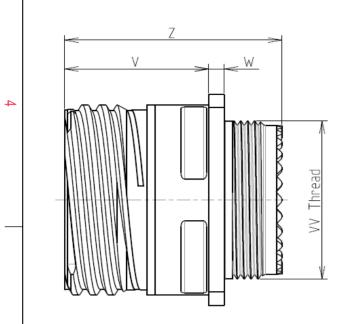
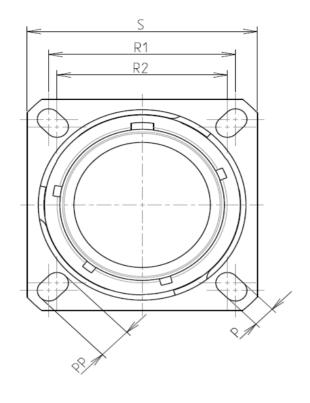
<b>—</b>	G	нт. П	m	0







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 21

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

ł	-Shell Material	: Aluminium	
	-Shell Plating	: Olive drab Cadmium	
	-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 +175°C	
	-Salt Spray	: 500 hours	

: 30.28 g ± 10%

8D 0

G

21

W

75

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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			

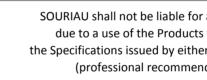
Delivered W/O Contacts

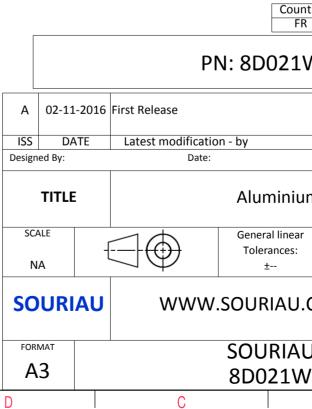
CONTACT LAYOUT : 21-75

CONTACT TYPE : PIN(500 Matings)

Е

ORIENTATION : E





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S EXAMPLE			3			
any non-conformit which does not co or of the Parties or b idation, technical n intry Jurisd	mply with by a third party		2			
W75PEL						
		MOD N°				
	CUSTOMER DRAWING					
um Receptacl	m Receptacle 8D series					
ar	NPRDS / PROJECT 859					
I.COM	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N° N75PEL-C		SHEET				
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