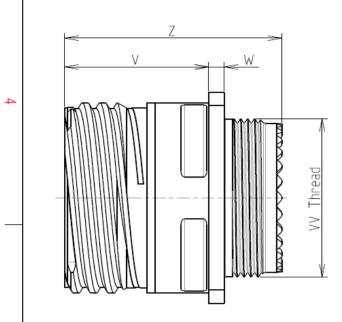
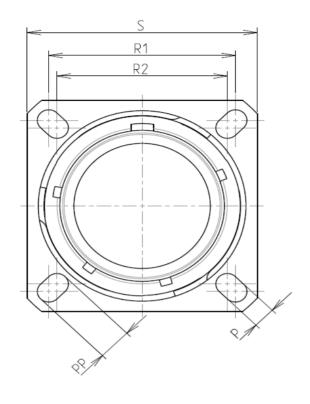
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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

ł	-Shell Material	: Aluminium
	-Shell Plating	: Black Zinc Nickel
	-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 Sou	iriau contacts
	-Temperature Range	-65℃ to +175℃
	-Salt Spray	: 500 hours

: 31.45 g ± 10%

8D 0

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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			

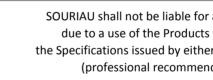
Delivered W/O Contacts

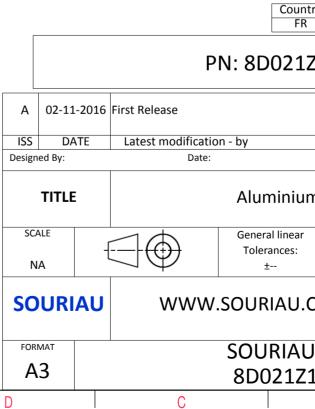
CONTACT LAYOUT : 21-16

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : B





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AS EXAMPLE			3			
any non-conformits which does not co er of the Parties or I ndation, technical n untry Jurisc FR 1Z16PBL	mply with by a third party		2			
	CUSTOMER DRAWING					
um Receptac	n Receptacle 8D series					
ar :	NPRDS / PROJECT 859		1			
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
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Z16PBL-C	/	1/2	J			
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