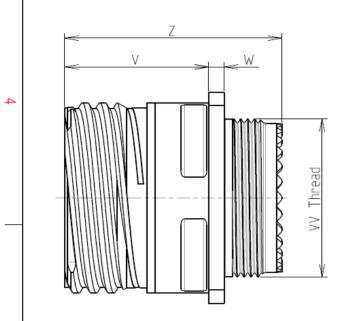
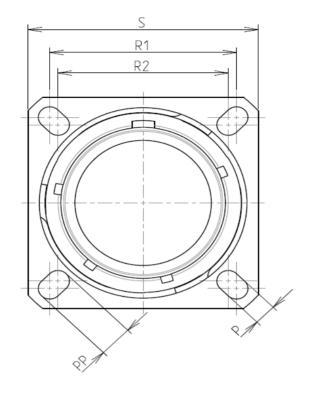
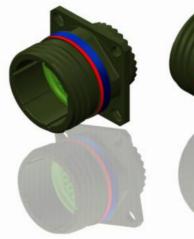
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Aluminium
-Shell Plating	: Black Zinc Nickel
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy 0.8µm minimum
-Durability	: 500 Mating cycles
-Delivered without Sou	riau contacts
-Temperature Range	: -65°C to +175°C
-Salt Spray	: 500 hours

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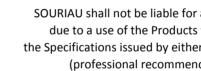
F

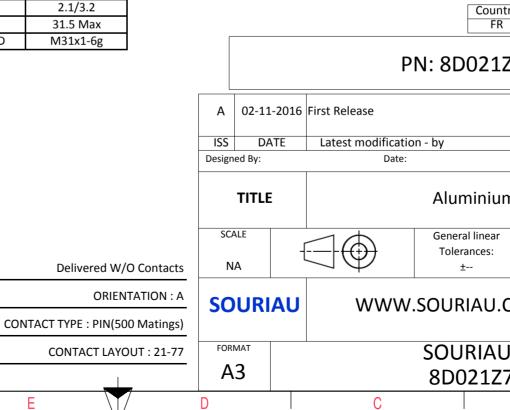
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Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
РР	4.93±0.2			
R1	31.75			
R2	29.36			
S	39.7±0.3			
V	20.07+0/-1.25			
W	2.1/3.2			
Z	31.5 Max			
VV THREAD	M31x1-6g			

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AS EXAMPLE			3			
any non-conformity or damage which does not comply with of the Parties or by a third party lation, technical notice.) htry Jurisdiction & Control List Not Listed						
			-			
	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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