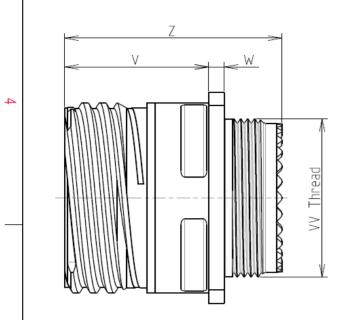
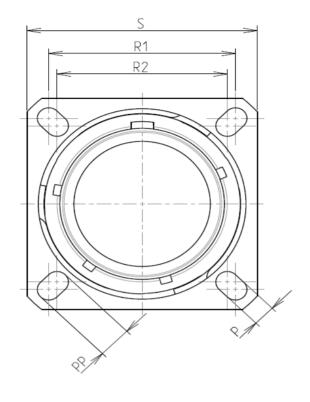
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LAYOUT SHOWN AS

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 with Souria	vered with Souriau contacts and Accessories	
-Temperature Range	: -65℃ to +175℃	
-Salt Spray	: 500 hours	

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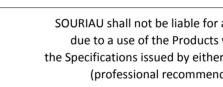
Connector dimension		
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	31.75	
R2	29.36	
S	39.7±0.3	
V	20.07+0/-1.25	
W	2.1/3.2	
Z	31.5 Max	
VV THREAD	M31x1-6g	

ORIENTATION : A

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 21-77





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S EXAMPLE			3				
any non-conformity or damage which does not comply with er of the Parties or by a third party idation, technical notice.)							
	CUSTOMER DRAWING	MOD N°					
um Recepta	m Receptacle 8D series						
ar	NPRDS / PROJECT 859						
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U DRG N Z77PA-C	0	SHEET					
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