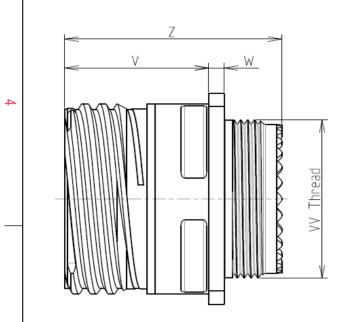
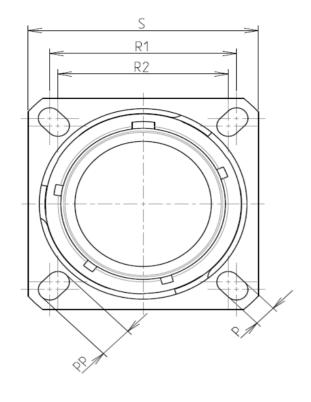
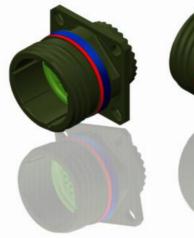
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Keying Shown as example

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 0.8 μm minimum		
-Durability	: 500 Mating cycles		
-Delivered with Souria	-Delivered with Souriau contacts and Accessories		
-Temperature Range	: -65℃ to +175℃		
-Salt Spray	: 500 hours		

8D 0

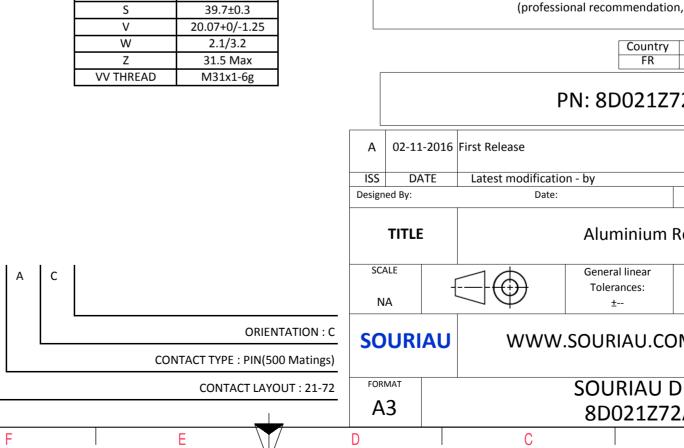
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Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	31.75			
R2	29.36			
S	39.7±0.3			
V	20.07+0/-1.25			
W	2.1/3.2			
Z	31.5 Max			
VV THREAD	M31x1-6g			



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LAY	OUT SHOWN AS EXA	MPLE				3		
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PN: 8D021Z72AC								
First Release Latest modificatio Date:	n - by		CUSTON	IER DRAWING	MOD N°			
Aluminium Receptacle 8D series								
$\exists \bigoplus$	General linear Tolerances: ±			S / PROJECT 859		1		
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SOURIAU DRG N° 8D021Z72AC-C					SHEET 1/2			
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