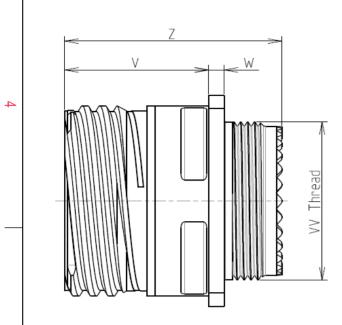
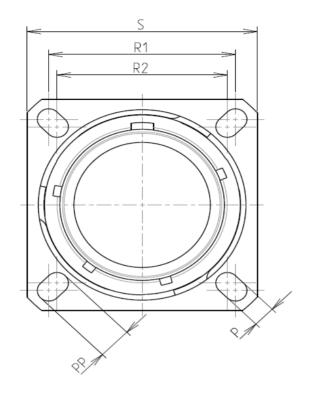
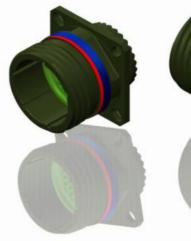
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LAYOUT SHOWN AS

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

-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 with Souriau contacts and Accessories			
-Temperature Range	_∶ -65°C to +175°C		
-Salt Spray	: 500 hours		

: 59.15 g ± 10%

8D 0

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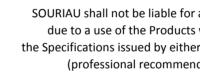
Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	31.75			
R2	29.36 39.7±0.3			
S				
V	20.07+0/-1.25			
W	2.1/3.2			
Z	31.5 Max			
VV THREAD	M31x1-6g			

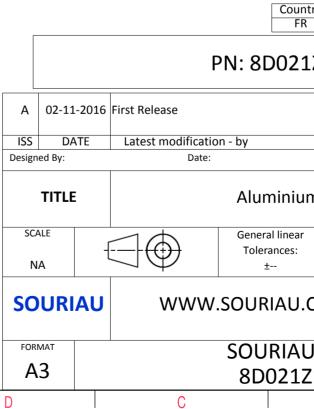
ORIENTATION : C

CONTACT LAYOUT : 21-11

CONTACT TYPE : SOCKET(500 Matings)

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S EXA	AMPLE				3		
whic	non-conformit ch does not co che Parties or b	mply with	ý				
idatic	tion, technical notice.)						
R	11SC	Not Listed			2		
		CUSTOMER	RDRAWING	MOD N°			
um	Im Receptacle 8D series						
ar	NPRDS / PROJECT 859						
I.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N° 1SC-C			SHEET			
<u> </u>	B		A		J		

