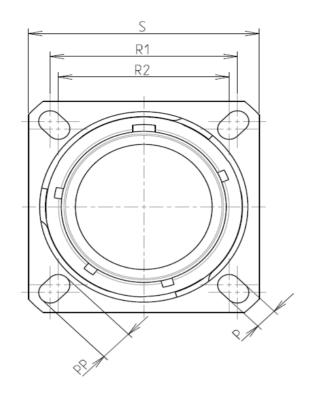
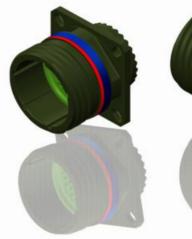
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

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

8D 0

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Connector	r 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

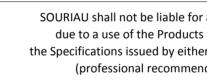
Delivered W/O Contacts

CONTACT LAYOUT : 21-42

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : C





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S EXAMPLE		3				
any non-conformit which does not co or of the Parties or b dation, technical no untry Jurisd R W42PCL	mply with by a third party	2				
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ar	NPRDS / PROJECT 859					
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U DRG N° N42PCL-C	SHEET 1/2					
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		Contact Layout					Pa	nel Cutou
4		42 •					JARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Ctc A B	2#4 Power 21-42 X Y 0 6.19 0 -6.19					ØA	<u>T</u>
ω							Dim ØA ØAA R1 ØT	
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