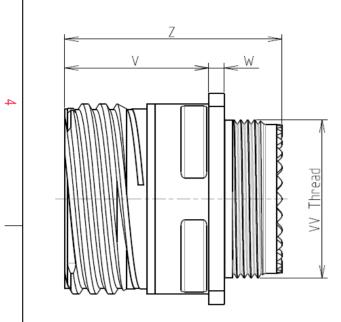
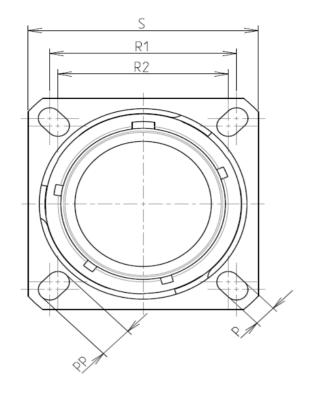
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

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 $\mu m$ minimum	
-Durability	: 500 Mating cycles	
-Delivered with Souriau contacts and Accessories		
-Temperature Range	: -65°C to +175°C	

: 500 hours

8D 0

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21

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42

В

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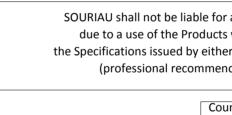
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	31.75	
R2	29.36	
S	39.7±0.3	
V	20.07+0/-1.25	
W	2.1/3.2	
Z	31.5 Max	
VV THREAD	M31x1-6g	

**ORIENTATION : B** 

CONTACT LAYOUT : 21-42

CONTACT TYPE : SOCKET(500 Matings)

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AS EXA	AMPLE					3		
any non-conformity or damage which does not comply with er of the Parties or by a third party adation, technical notice.)								
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um	customer drawing n Receptacle 8D series							
ar :	NPRDS / PROJECT 859							
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
	DRG N° 2BB-C				SHEET 1/2			
	В			А		L		

