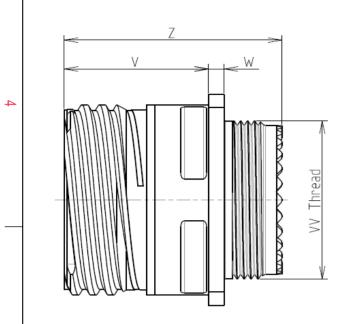
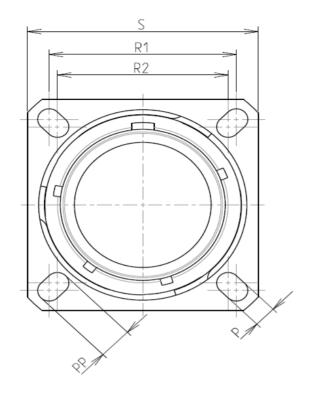
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 21

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

ł	-Shell Material	: Aluminium		
	-Shell Plating	: Olive drab Cadmium		
	-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 without Souriau contacts			
	-Temperature Range	-65℃ to +175℃		
	-Salt Spray	: 500 hours		

: 47.98 g ± 10%

8D 0

G

21

W

35

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Connector dimension					
Nominal					
3.25±0.2					
4.93±0.2					
31.75					
29.36					
39.7±0.3					
20.07+0/-1.25					
2.1/3.2					
31.5 Max					
M31x1-6g					

Delivered W/O Contacts

CONTACT LAYOUT : 21-35

CONTACT TYPE : SOCKET(500 Matings)

Е

ORIENTATION : B

SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)							
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		CUSTOMER	R DRAWING	MOD N°	<u> </u>		
um	n Receptacle 8D series						
ar :	NPRDS / PROJECT 859						
J.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
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