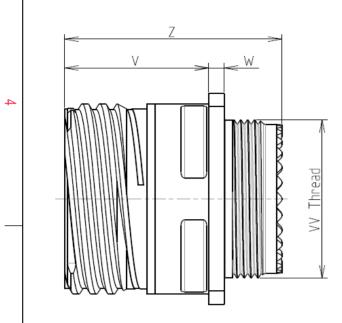
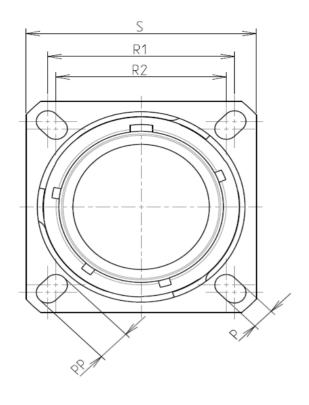
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LAYOUT SHOWN AS

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

: 38.07 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			
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 : C

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 21-39

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



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S EXA	AMPLE					3
any non-conformity or damage which does not comply with er of the Parties or by a third party idation, technical notice.)					2	
⁻ R 1Z	Not Listed					
					MOD N°	
um	customer drawing Receptacle 8D series					
ar	NPRDS / PROJECT 859					1
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N° Z39PC-C					SHEET 1/2	
	B			A		J

