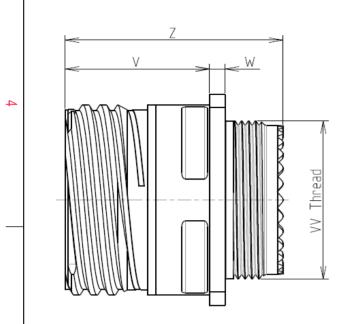
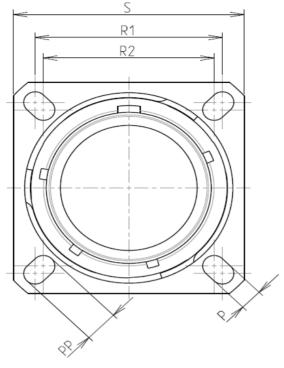
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CHARACTERISTICS

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BASIC SERIES:

SHELL SIZE : 25

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 0.8µm minimum					
-Durability	: 500 Mating cycles					
-Delivered with Souriau contacts and Accessories						
-Temperature Range	: -65°C to +175°C					
-Salt Spray	: 500 hours					

: 53.76 g ± 10%

8D 0

G

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Dim	dimension Nominal 3.91±0.2 6.15±0.2 38.1 34.93 46±0.3 20.07±0/1.25		
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

г	m	D			0		Φ	A		1
	S R1 R2									4
Keying Show	vn as example				LAY	OUT SHOWN AS	EXAMPLE			3
minimum	Connector dimension Dim Nominal P 3.91±0.2 PP 6.15±0.2 R1 38.1 R2 34.93 S 46±0.3 V 20.07+0/-1.25 W 2.1/3.2 Z 31.5 Max VV THREAD M37x1-6g		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) $\frac{Country \qquad Jurisdiction \& Control List \\\hline FR \qquad Not Listed}$ BN: 8D025Z46AA					2		
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CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 25-46		CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 25-46 A3			communicated without permiss					

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