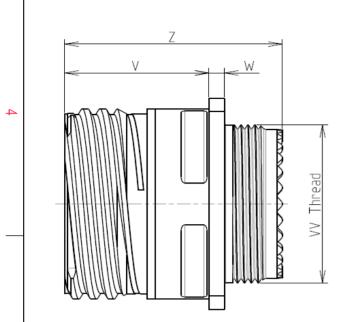
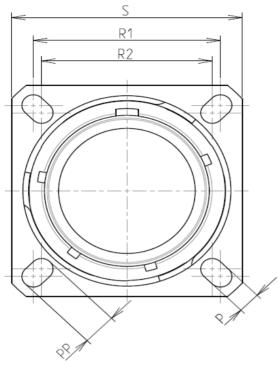
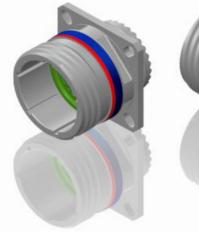
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Keyin

## CHARACTERISTICS

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BASIC SERIES:

SHELL SIZE : 25

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

$\frown$	Standard : Based on MIL-DTL-38999 Series III			
	-Shell Material	: Stainless Steel		
	-Shell Plating	: Nickel		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered with Souria	u contacts and Accessories		
	-Temperature Range	: -65°C to +200°C		
	-Salt Spray	: 500 hours		
_	-Mass	: 99.95 g ± 10%		

8D 0

G

25

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S

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Р	3.91±0.2
	0.0120.2
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
V THREAD	M37x1-6g

п		0	σ		
S R1 R2					4
ing Shown as example		LAY	OUT SHOWN AS EXAMPLE		3
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.) $\frac{Country \qquad Jurisdiction \& Control List\\FR \qquad Not Listed}$ PN: 8D025S35PA				
	A 17-10-2016 ISS DATE Designed By: TITLE	First Release Latest modificatio Date:	<sup>n - by</sup> Stainless Steel Recep	customer drawing tacle 8D series	
A ORIENTATION : /	- SUURIAU	www.	General linear Tolerances: ±	NPRDS / PROJECT 859 This document is the pr SOURIAU it must not be reprod	uced or
CONTACT TYPE : PIN(500 Matings CONTACT LAYOUT : 25-3	-	C	SOURIAU DRG N 8D025S35PA-C B	communicated without	

