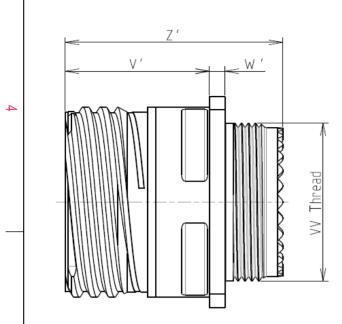
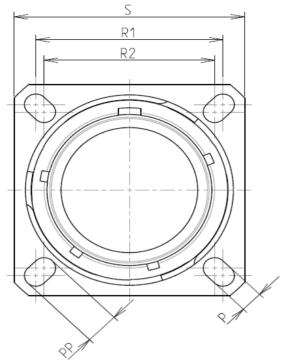
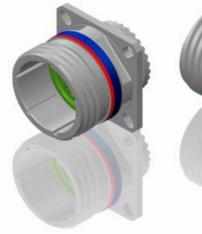
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Keying Shown as example

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P C L

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25 M

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## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 25

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Composite	┝			
	-Shell Plating	: Nickel	┢			
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy	┝			
	-Seals & Grommet	: Silicon Elastomer	┢			
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				
	-Durability	: 500 Mating cycles	L			
	-Delivered without Souriau contacts					
	-Temperature Range	65°C to +200°C				
	-Salt Spray	: 2000 hours				
	-Mass	: 32.9 g ± 10%				

8D 0

G

Dim	Nominal
Р	3.91±0.2
PP	6.15±0.2
R1	38.1
R2	34.93
S	46±0.3
V'	18.7+1.4/-0
W'	2.1/4.35
Z'	32 Max
VV THREAD	M37x1-6g

1								
m	D		0		Φ		A	
								4
			LAY	OUT SHOWN AS EX	KAMPLE			3
nector dimension Nominal 3.91±0.2 6.15±0.2 38.1 34.93 46±0.3 18.7+1.4/-0	inal         :0.2         :0.2         :0.2         :0.2         :0.2         :0.2         :0.2         :0.3    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.)							
2.1/4.35 32 Max		Country     Jurisdiction & Control List       FR     Not Listed					2	
AD M37x1-6g	PN: 8D025M61PCL							
	A 1	7-10-2016	First Release					
	ISS Designed	DATE By:	· · · · · · · · · · · · · · · · · · ·		MOD N		N°	
	т	TITLE Composite Receptacle 8D series						
Delivered W/O Co	ntacts NA		General linear Tolerances:		NPRDS / PROJECT <b>859</b>		1	
ORIENTATIO CONTACT TYPE : PIN(500 Ma	ON : C SOL	SOURIAU WWW.SO		SOURIAU.C	URIAU.COM		This document is the property of SOURIAU it must not be reproduced or communicated without permission	
CONTACT LAYOUT :			SOURIAU DRG N°		SHEE			
E	A3		С	8D025M6	51PCL-C B		A 1/2	
<b>-</b> V	U	I	U	I	U	I	Γ	

