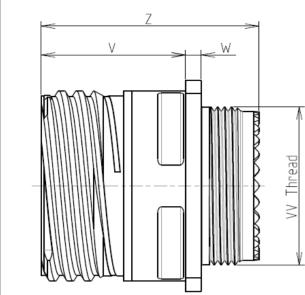
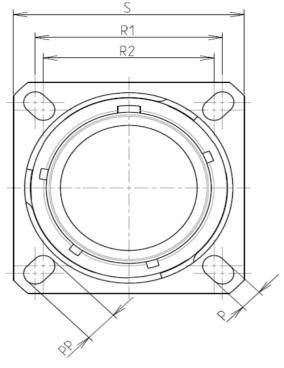
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CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 25

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

	-Shell Material	: Aluminium				
	-Shell Plating	: Olive drab Cadmium				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
2	-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				
	-Mass	: 82.04 g ± 10%				

8D 0

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Dim	Nominal
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		т	D		0		₽	Þ		1
VV Thread		S R1 R2					YOUT SHOWN AS I	EXAMPLE			4
oy 0.8μm minimum es	Keying Shov	wn as example Connector Dim P PP R1 R2 S V W Z VV THREAD	Nominal 3.91±0.2 6.15±0.2 38.1 34.93 46±0.3 20.07+0/-1.25 2.1/3.2 31.5 Max M37x1-6g			due to a use the Specification (profess	not be liable for an e of the Products w s issued by either of ional recommenda Count FR PN: 8D025V	hich does not com of the Parties or by ation, technical no rry Jurisdi	nply with y a third party		2
					DATE :	First Release Latest modificati Date:		n Receptacle	CUSTOMER DRAWING	MOD N°	
- 25 W	35 B C	CONTAC	ORIENTATION : C CT TYPE : SOCKET(500 Matings) CONTACT LAYOUT : 25-35	SCALE NA SOUF FORMAT A3		-}⊕ www	General linear Tolerances: ± V.SOURIAU.O SOURIAU 8D025W	COM J DRG N°	NPRDS / PROJECT 859 This document is the pro SOURIAU it must not be reprodu communicated without pe	ced or	1

