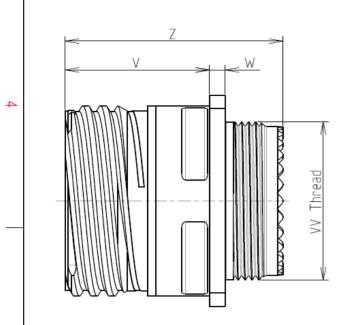
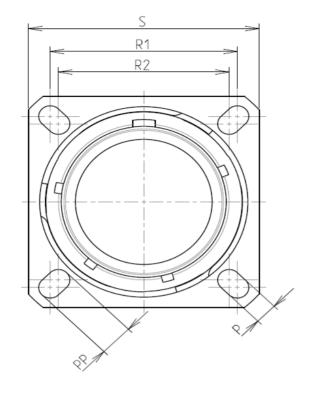
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Keying Shown as example

## CHARACTERISTICS

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BASIC SERIES:

SHELL SIZE : 25

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

1	-Shell Material	: Aluminium	
	-Shell Plating	: Olive drab Cadmium	
	-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	
	-Mass	: 51.42 g ± 10%	

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<b>C</b>					
Connector dimension					
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				

m						
	Note that we have the second					
38.1         due           34.93         the Speci	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.) $\frac{\hline Country & Jurisdiction \& Control List \\ \hline FR & Not Listed \\ \hline PN: 8D025W29PN \\ \hline \end{tabular}$					
A 08-10-2016 First Release	ion - by MOD N°					
Designed By: TITLE	CUSTOMER DRAWING Aluminium Receptacle 8D series					
SCALE NA	General linear     NPRDS / PROJECT       Tolerances:     859       ±     1					
ORIENTATION : N CONTACT TYPE : PIN(500 Matings)	Image: Constraint of the second se					
CONTACT LAYOUT : 25-29	SOURIAU DRG N°SHEET8D025W29PN-C1/2					
E D	BA					

