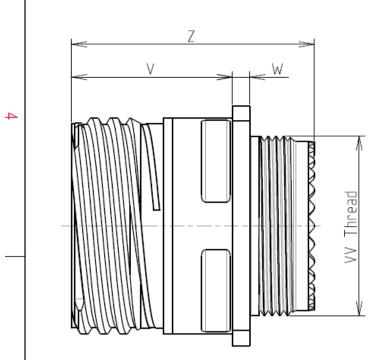
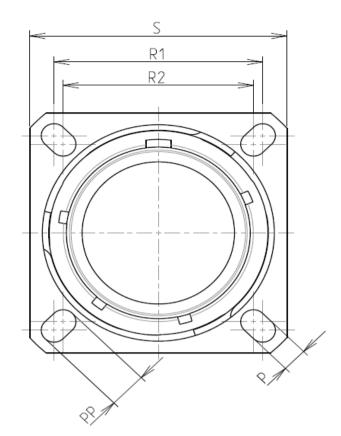
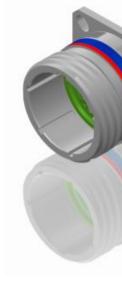
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Keying Shown as example

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CHARACTERISTICS

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

	-Shell Material	: Aluminium			
	-Shell Plating	: Nickel			
	-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 +200°C			
	-Salt Spray	: 48 hours			
	-Mass	: 43.36 g ± 10%			

Connector dimension				
Dim	Nominal			
Р	3.91±0.2			
PP	6.15±0.2			
R1	34.93			
R2	31.75			
S	42.9±0.3			
V	20.07+0/-1.25			
W	2.1/3.2			
Z	31.5 Max			
VV THREAD	M34x1-6g			

ORIENTATION : A

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 23-55

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Image: transformed state Test state							
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.) Country Jurisdiction & Control List FR Not Listed							
PN: 8D023F55AA A 22-09-2016 First Release							
ISS DATE	Latest modification - by			MOD N°			
Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series							
SCALE		neral linear blerances:	NPRDS / PROJECT				
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BASIC SERIES:

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CONTACT TYPE : Standard Crimp Contact

SHELL TYPE : Square Flange Receptacle

SHELL SIZE: 23

PLATING : F = Nickel

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		Contact Layout					
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	B +.225 (5.72) C +.336 (8.53) D +.450 (11.43) E +.450 (11.43) F +.450 (11.43) G +.336 (8.53) H +.225 (5.72) J +.112 (2.84)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $					
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	Shell Arrangement Numb size no. cont 23 -55 55	acts contacts rating location	5				SOURIAU shall not due to a use of the Specifications is (profession)
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