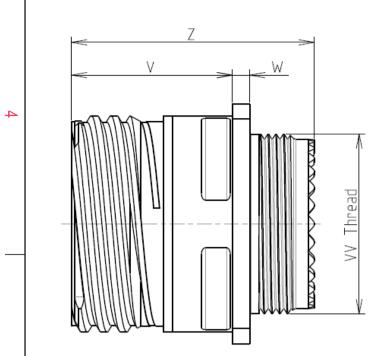
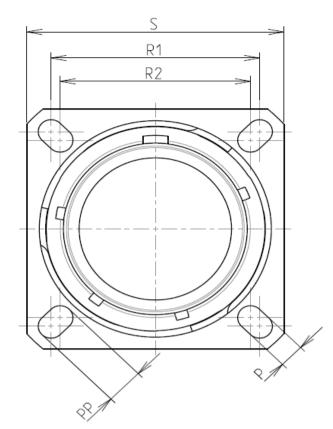
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Keying Shown as example

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CHARACTERISTICS

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

7	-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 without Souriau contacts				
	-Temperature Range	- 65℃ to +175℃			
	-Salt Spray	: 500 hours			
_	-Mass	: 35.66 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			

Delivered W/O Contacts

CONTACT LAYOUT : 23-55

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : N

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		WN AS EXAMPLE		4
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.) $\frac{Country \qquad Jurisdiction \& Control List \\ \hline FR \qquad Not Listed}$ BN: 8D023W55PNL				
A 23-09-201 ISS DATE Designed By: TITLE SCALE NA	ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series SCALE General linear Tolerances: NPRDS / PROJECT			1
SOURIAU SOURIAU WWW.SOURIAU.COM it must not be reproduced o communicated without permise		ed or		

8D 0 23 W 55 P BASIC SERIES: -SHELL TYPE : Square Flange Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE: 23 PLATING : W = Olive drab Cadmium

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		Contact Layout				SQUARE FLANGE RECEPTACLE (TY REAR MOUNTING
4	-X R R R	$s + \frac{b}{a} + $	٦			R1
	B + 225 (5.72) 4 C + 336 (8.53) 4 D + 450 (11.43) 4 E + 450 (11.43) 4 F + 450 (11.43) 4 G + 336 (8.53) 4 H + 225 (5.72) 4	Location n Contact position ID Location Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) 4455 (11.56) f -112 (2.84) -325 (8.26) -330 (9.91) <u>q</u> -225 (5.72) -260 (6.60) -325 (8.26) h -336 (8.53) -105 (4.95) -130 (3.30) <u>i</u> -336 (8.53) +065 (1.65) -130 (3.30) <u>k</u> -336 (8.53) +105 (4.95) -325 (8.26) m -225 (5.72) +260 (6.60) -330 (9.91) <u>m</u> -225 (5.72) +260 (6.60) -390 (9.91) <u>m</u> -112 (2.84) +325 (8.26) -455 (11.56) <u>p</u> +000 (0.00) +260 (6.60)				
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	Shell Arrangement Number contained and conta	er of Size Service Contact Supersedes cts contacts rating location 20 I All	3			SOURIAU shall not due to a use of the Specifications is (profession
2						PN:
						-09-2016 First Release DATE Latest modification y: Date:
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					SOU	RIAU WWW.S
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