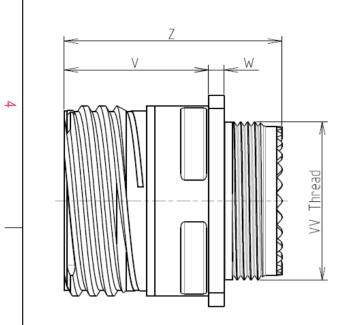
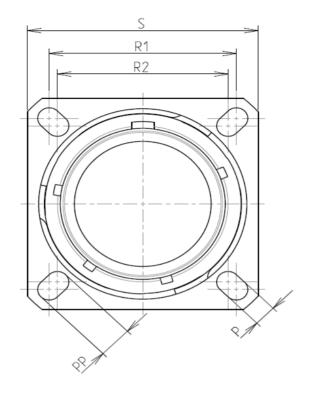
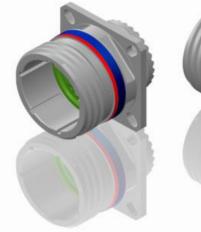
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 25

PLATING : F = 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 : Aluminium : Nickel -Shell Plating -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 : -65°C to +200°C -Temperature Range : 48 hours -Salt Spray -Mass : 51.46 g ± 10%

8D 0

G

25

F

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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

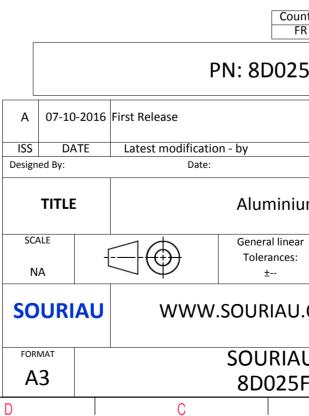
ORIENTATION : A

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 25-43

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		Contact Layout				Panel Cutout
4	-	$\begin{array}{c} \varepsilon \\ \hline \\$			Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	B + 203 (5.16) C + 324 (8.23) D + 424 (10.77) E + 403 (12 52) F + 531 (13.49) G + 531 (13.49) H + 493 (12 52) J + 424 (10.77)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) + 495 (12.57) a -069 (1.75) +331 (13.48) + 495 (12.57) a +172 (4.37) +344 (8.74) + 425 (10.80) b +258 (6.55) +.172 (4.37) + 326 (8.26) c -344 (8.74) +000 (0.00) + 205 (5.51) d +344 (8.74) +072 (4.37) -069 (1.75) f +172 (4.37) -344 (8.74) -069 (1.75) f +000 (0.00) -344 (8.74) -205 (5.21) g -172 (4.37) -344 (8.74) -205 (5.21) g -172 (4.37) -344 (8.74) -205 (5.21) g -172 (4.37) -344 (8.74)			2	
ω	V493 (12.52) W424 (10.77) X324 (8.23)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				Dim ØA ØAA R1 ØT
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						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
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