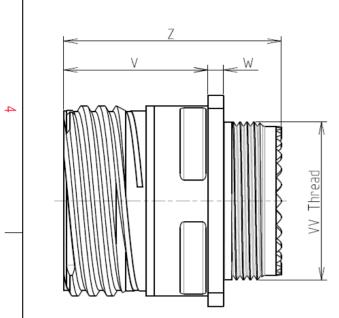
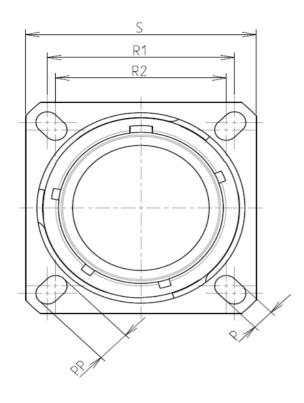
<b>—</b>	G	П	m	0







Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 25

PLATING : S = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material : Stainless Steel -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer : Gold over copper Alloy 0.8µm minimum -Contact Plating -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range : 500 hours -Salt Spray

: 102.2 g ± 10%

8D 0

G

25

S

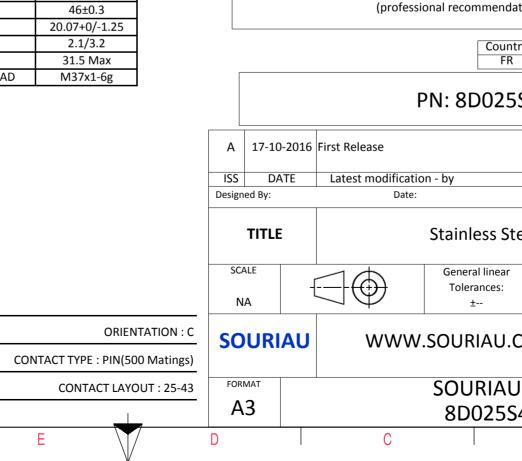
43

Ρ

F

С

Connector dimension Dim Nominal 3.91±0.2 Р PP 6.15±0.2 38.1 R1 34.93 R2 S 46±0.3 V 20.07+0/-1.25 W 2.1/3.2 31.5 Max Ζ VV THREAD



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LAY	OUT SHOWN AS EXA	AMPLE			3	
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						
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Date:	,		CUSTOMER DRAV		T I	
	Stainless Stee	el Recepta	acle 8D series			
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJECT <b>859</b>			
Image: Source of the second state o						
JOONIAO DING N				SHEET		
С		B		A	J	

r	т	G	н Г	m		0	
		Contact Layout				Ра	inel Cutout
4	-				Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	B +.203 (5.16) C +.324 (8.23) D +.424 (10.77) E +.493 (12.52)	Contacts (Inset arrangement 25-43)     Contact position ID   Location     Y-axis (mm)   V-axis position ID   Contact (mm)   Contact (mm)   V-axis (mm)     +.531 (13.49)   Z  069 (1.75)   +.531 (13.49)   +.172 (4.37)   +.344 (8.74)   +.000 (0.00)  258 (6.55)   +.172 (4.37)  344 (8.74)  100 (0.00)  344 (8.74)  100 (0.00)  344 (8.74)  100 (0.00)  344 (8.74)  100 (0.00)  344 (8.74)  102 (4.37)  344 (8.74)  102 (4.37)  344 (8.74)  326 (6.28)   h  344 (8.74)  102 (4.37)  344 (8.74)  102 (4.37)  344 (8.74)  102 (4.37)  344 (8.74)  102 (4.37)  344 (8.74)  102 (4.37)  344 (8.74)  102 (4.37)  344 (8.74)  102 (4.37)  344 (8.74)  100 (0.00)  344 (8.74)  102 (4.37)  344 (8.74)  102 (4.37)  344 (8.74)  102 (4.37)  344 (8.74)  100 (0.00)  344 (8.74)  100 (0.00)  344 (8.74)  102 (4.37)  425 (10.80)   k  344 (8.74)					<u>1</u>
ω	M   +.000 (0.00)     N   -202 (5.16)     P  324 (8.23)     R  424 (10.77)     S  493 (12.52)     T  531 (13.49)     U  531 (13.49)     V  493 (12.52)     W  423 (10.77)     X  324 (8.23)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$				Dim ØA ØAA R1 ØT	
	size no. cont 25 -43 21	abcdofabkm					
						SOURIAU shall not be lial due to a use of the Pro the Specifications issued by (professional reco	oducts whi y either of
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					A 17-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
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