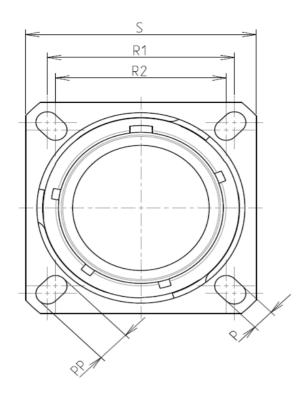
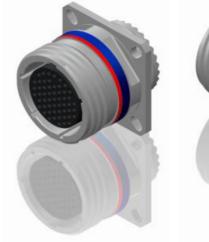
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 25

PLATING : S = 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	: Stainless Steel			
	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
N	-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	: 500 hours			
	-Mass	: 132.88 g ± 10%			

8D 0

G

25

S

43

S

F

В

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

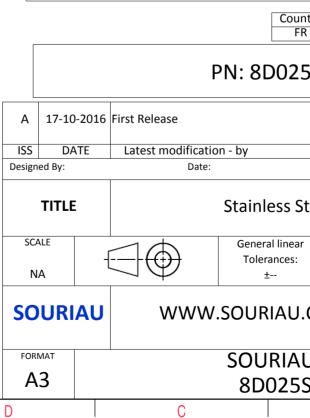
ORIENTATION : B

CONTACT LAYOUT : 25-43

CONTACT TYPE : SOCKET(500 Matings)

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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		Contact Layout				Ра	nel Cutout
4		$\begin{array}{c} \downarrow \\ \downarrow $			A	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 -059 (1.75) +531 (13.49) + 495 (12.57) a +172 (4.37) +344 (8.74) + 425 (10.80) b +256 (6.55) +.172 (4.37) + 326 (8.26) c +344 (8.74) +000 (0.00) + 205 (5.57) d +344 (8.74) +000 (0.00) + 009 (1.75) f +172 (4.37) -344 (8.74) -069 (1.75) f +000 (0.00) -344 (8.74) -026 (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 -	ØA ØA	<u>1</u>
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