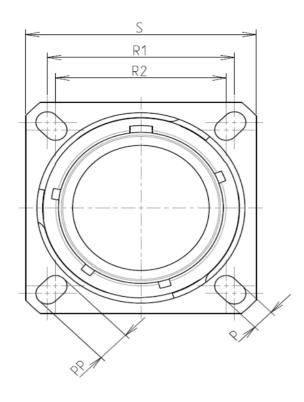
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 25

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material : Stainless Steel : 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 : 500 hours -Salt Spray

: 103.84 g ± 10%

8D 0

G

25

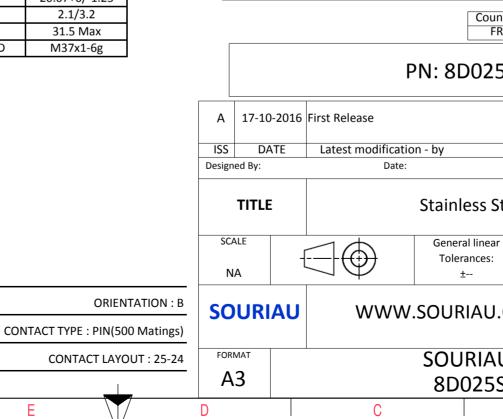
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24

Connecto	Connector dimension		
Dim	Nominal		
Р	3.91±0.2		
РР	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		

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



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Steel Receptacle 8D series					
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4					ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID Locat A +.000 (0.00) B +.230 (5.84) C +.403 (10.24) D +.461 (11.71) E +.413 (10.49) r 370 (2.40) G +.230 (5.84) H +.000 (0.00) J 230 (5.84) K 370 (9.40) L 471 (10.49) M 461 (11.71)	Contacts Contact Location Y-axis position ID X-axis Y-axis +.472 (11.99) N 403 (10.24) +298 (7.57) +.410 (10.41) P 230 (5.84) +.410 (10.41) +.298 (7.57) R +.000 (0.00) +.234 (5.84) +.100 (2.54) S 230 (5.84) +.172 (4.37) 134 (3.40) T +.186 (4.72) 062 (1.57) 306 (0.55) U 211 (5.36) 267 (6.76) 441 (11.20) V +.000 (0.00) 323 (8.20) 445 (12.27) W 211 (5.36) 267 (6.76) 436 (12.72) V 018 (1.672) 056 (1.57) 336 (8.53) Y 230 (5.84) +.172 (4.37) 336 (8.53) Y 230 (5.84) +.172 (4.37) 134 (3.40) Z +.000 (0.00) +.202 (0.71) 134 (3.40) Z +.000 (0.00) 237 (1.53)				ØT.
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