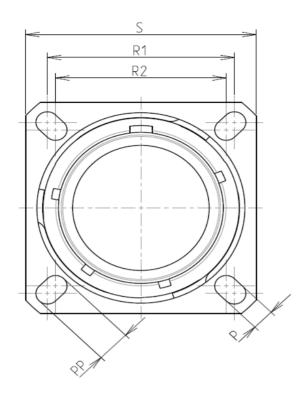
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 25

PLATING : S = Nickel

Н

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 without Souriau contacts			
	-Temperature Range	65°C to +200°C		
	-Salt Spray	: 500 hours		

: 89.86 g ± 10%

8D 0

G

25

S

46

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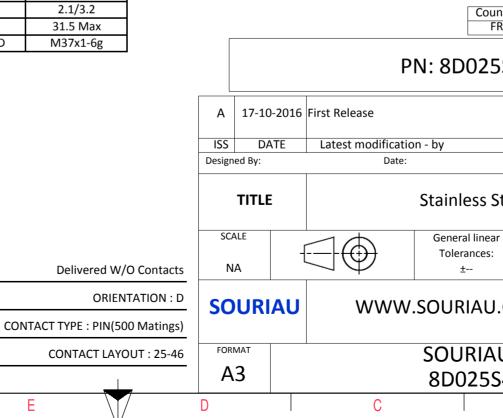
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Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

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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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		IL-DTL-38999. For new design, use arrangement no. 25-47.) Contacts (Insert arrangement 25-46)			v		
ω	B +275 (6.99) C +440 (10.67) D +440 (12.45) E +531 (13.49) F +531 (13.49) G +440 (12.45) H +420 (10.67) J +275 (6.99) K +065 (1.65) L -086 (1.65) M -275 (6.99) N -420 (10.67) P -490 (12.45) R -531 (13.49) S -531 (13.49) T -490 (12.45) R -531 (13.49) S -531 (13.49) S -531 (13.49) V -275 (6.99) W -065 (1.65) X +136 (3.45) Y +245 (6.22) Z +314 (7.98)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $					Dim ØA ØAA R1 ØT
	25 -46 2 4	Stere Intacts Service rating Contact Standard contact 8 Iocation Pin Socket 8 z, w M39029/60-367 M39029/69-361 16 I AA, V, X, Y M39029/58-364 M39029/56-352 20 All others M39029/58-363 M39029/56-351	2			due to a use of the Specifications	not be liable for an of the Products w issued by either o onal recommenda
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