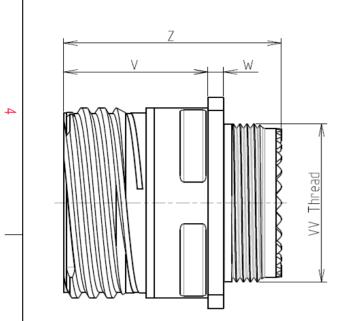
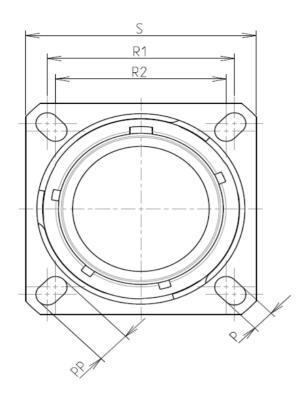
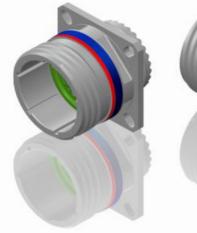
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Mass

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		
2	-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		

8D 0

G

25

S

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: 89.86 g ± 10%

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

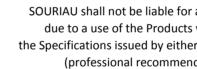
Delivered W/O Contacts

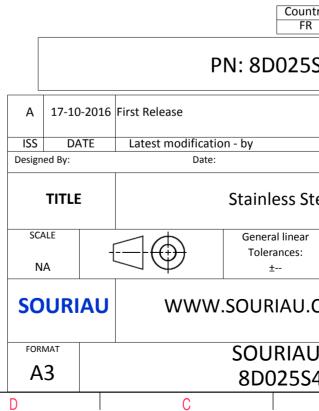
CONTACT LAYOUT : 25-46

CONTACT TYPE : PIN(500 Matings)

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**ORIENTATION : B** 





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AS EXAMPLE				3	
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Steel Recepta					
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.COM SOURIAU it must not be reproduced or communicated without permission					
U DRG N°			SHEET		
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		Contact Layout					Panel Cuto
4	$ \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \end{array} \\ \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} $	$ \begin{array}{c} & & & \\ & $			2	SQUARE FLANGE RECEPTACLE (T REAR MOUNTING	
_		IIL-DTL-38999. For new design, use arrangement no. 25-47.) Contacts (Insert arrangement 25-46)			V		
c.)	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	n  Location    Y-axis (mm)  Contact position ID  X-axis (mm)  Y-axis (mm)    +533 (13.54)  a  +.404 (10.26)  +.125 (3.18)    +.466 (11.84)  b  +.437 (11.10)  +.000 (0.00)    >337 (6.56)  c  +.404 (10.26)  +.125 (3.18)    +.227 (5.77)  d  +.314 (7.98) 221 (5.61)    0.93 (2.36)  f  +.136 (3.45) 424 (10.77)    -227 (5.77)  g  +.000 (0.00) 395 (10.30)    -337 (8.56)  h 136 (3.45) 424 (10.77)    -466 (11.84)  k 245 (6.22) 337 (8.56)    -533 (13.54)  m 314 (7.98) 221 (5.61)    .337 (8.56)  g 404 (10.26)  +.125 (3.18)    -227 (5.77)  g  +.000 (0.00)  +.337 (8.56)    .227 (5.77)					Dim ØA ØAA R1 ØT
	25 -46 2 4	Service  Collation  Pin  Socket    8  location  Pin  Socket    8  (see  Coax  Z, w  M39029/60-367  M39029/59-361    16  I  AA, V, X, y  M39029/58-364  M39029/58-363  M39029/58-357    20  I  All others  M39029/58-363  M39029/56-357	2			the Specifications	of the Products w
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