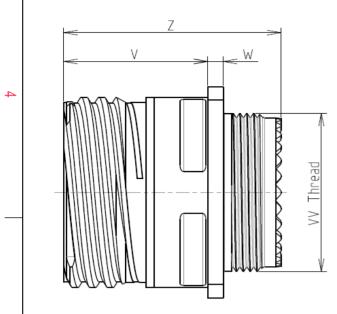
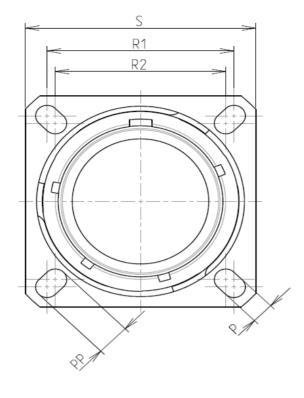
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 25

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Composite		
-Shell Plating	: Without Plating		
-Insulator	: Thermoplastic		
-Contacts	: Copper Alloy		
-Seals & Grommet	: Silicon Elastomer		
-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
-Durability	: 500 Mating cycles		
-Delivered without Souriau contacts			
-Temperature Range	: -65°C to +175°C		
-Salt Spray	: 2000 hours		

: 32.1 g ± 10%

8D 0

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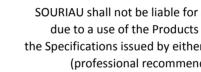
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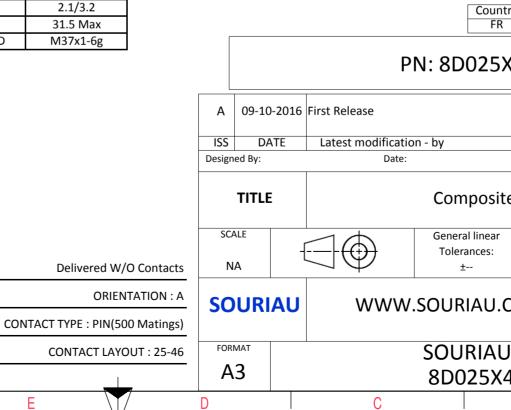
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Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

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		Contact Layout				Panel	l Cuto
4	$ \begin{array}{c} \sum_{i=1}^{2^{i}} \left(\bigcirc_{i=1}^{2^{i}} x_{i} \\ \bigcirc_{i=1}^{2^{i}} \left(\bigcirc_{i=1}^{2^{i}} x_{i} \\ & \bigcirc_{i=1}^{2^{i}} \left(\bigcirc_{i=1}^{2^{i}} x_{i} \\ & & & & \\ \end{array} \right) \end{array} $	$ \begin{array}{c} {}^{r} \odot & \prod_{k} & {}^{r} \odot & {}^{r} \\ {}^{D} & {}^{r} & {}^{O} & {}^{r} \\ {}^{D} & {}^{r} & {}^{O} & {}^{O} \\ {}^{r} & {}^{O} & {}^{O} & {}^{O} \\ {}^{r} & {}^{O} & {}^{O} & {}^{O} \\ {}^{r} & {}^{r} \\ {}^{r} & {}^{O} \\ {}^{r} & {}^{r} & {}^{r} \\ {}^{r} & {}^{r} & {}^{r} \\ {}^{r} & {}^{r} \\ {}^{r} & {}^{r} \\ {}^{r} & {}^{r} \\ {$			7	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
		IIL-DTL-38999. For new design, use arrangement no. 25-47.) Contacts (Insert arrangement 25-46)			L		
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$ \longrightarrow $	Shell Arrange- size ment of	Size Service Contact Standard contact Intracts rating location Pin Socket					
	4	(see Coax Z, w M39029/60-367 M39029/59-366 note) AA, A M39029/56-364 M39029/56-352 20 All others M39029/58-363 M39029/56-351	2			SOURIAU shall not be liable due to a use of the Produ the Specifications issued by ei (professional recomm	ucts w ither nenda
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