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LAYOUT SHOWN AS

Keying Shown as example

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 : Silicon Elastomer -Seals & Grommet -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

: 104.5 g ± 10%

8D 0

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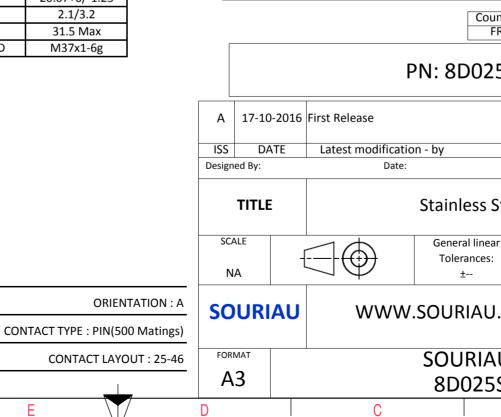
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Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
РР	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

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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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4	$-\mathbf{x} \stackrel{\mathbf{v} \oplus \mathbf{v}}{=} \mathbf{x} \stackrel{\mathbf{v} \oplus \mathbf{v}}$	$ \overset{r_{0}}{\longrightarrow} \overset{r_{0}}{\to} \overset{r_{0}}{\to} \overset{r_{0}}{\to} r$			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}{c c} B & +275 (6.99) \\ \hline C & +420 (10.67) \\ \hline D & +430 (12.45) \\ \hline E & +.531 (13.49) \\ \hline F & +.531 (13.49) \\ \hline G & +.490 (12.45) \\ \hline H & +.420 (10.67) \\ \hline J & +.275 (6.99) \\ \hline K & +.065 (1.65) \\ \hline L &055 (1.65) \\ \hline M &275 (6.99) \\ \hline N &420 (10.67) \\ \hline P &490 (12.45) \\ \hline R &531 (13.49) \\ \hline S &531 (13.49) \\ \hline T &490 (12.45) \\ \hline U &420 (10.67) \\ \hline V &275 (6.99) \\ \hline W &065 (1.65) \\ \hline X & +.136 (3.45) \\ \hline Y & +.245 (6.22) \\ \hline Z & +.314 (7.98) \\ \hline \end{array} $	$\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
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