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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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BASIC SERIES:

SHELL SIZE : 25

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

-Shell Material	: Aluminium
-Shell Plating	: Olive drab Cadmium
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	_: -65°C to +175°C
-Salt Spray	: 500 hours
	-Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered with Souriau -Temperature Range

: 65.18 g ± 10%

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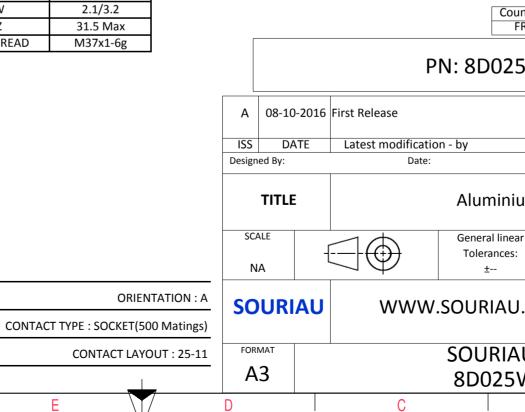
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Nominal 3.91±0.2 6.15±0.2
6.15±0.2
38.1
34.93
46±0.3
20.07+0/-1.25
2.1/3.2
31.5 Max
M37x1-6g

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



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		Contact Layout				Pa	anel Cutou
4	-				Σ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	B + 304 (7.72) C + 431 (10.95) D + 304 (7.72) E + .000 (0.00) F - 304 (7.72)	Contacts (Insert arrangement 25-11) Contact position ID Location Y-axis (mm) Contact position ID X-axis (mm) Y-axis 4.31 (10.95) C -431 (10.95) 000 (0.00) +304 (7.72) +304 (7.72) +.304 (7.72) H -304 (7.72) +304 (7.72) +304 (7.72) 304 (7.72) K +092 (2.34) -160 (4.06) 304 (7.72)	_		V	ØA	<u>ðī</u>
ယ	NOTES: 1. All dimensions are true 2. Front face of pin insert s Shell Arrangement size no. 25 -11	position. shown. Number of Size Service Contact contacts contacts rating Iocation 9 10 N AB,C,D,E,F, 3 2 20 L,K				Dim ØA ØAA R1 ØT	
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