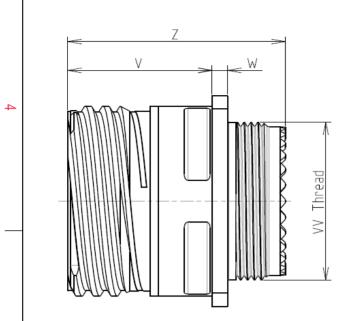
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 09

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 $0.8 \mu m$ minimum
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	-65℃ to +175℃
-Salt Spray	: 2000 hours

: 9.4 g ± 10%

8D 0

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09

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35

В

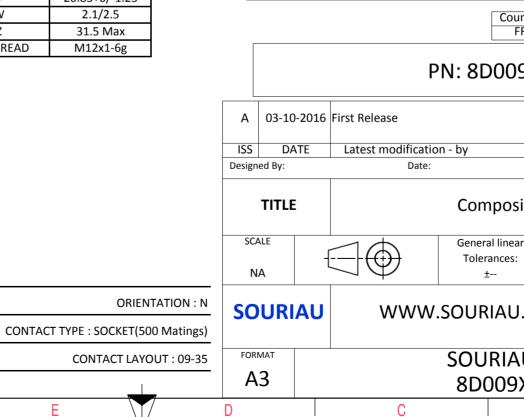
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Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	5.49±0.2			
R1	18.26			
R2	15.09			
S	23.8±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M12x1-6g			

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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					Panel Cutou
4	-*($5 \oplus 0$ $4 \oplus 0$ 2×1 $4 \oplus 0$ -7 Contacts (Insert arrangement 9-35)				SQUARE FLANGE RECEPTACLE REAR MOUNTING	(TYPE 0)
	Com posit ID 1 2 3 3 4 4 5 6 6	Contact location X-axis Y-axis (mm) (mm) +.045 (1.14) +.078 (1.98) +.078 (1.98) 045 (1.14) +.000 (0.00) 090 (2.29) 078 (1.98) 045 (1.14) 045 (1.14) +.078 (1.98)					ØT.
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						due to a use the Specification	not be liable for any e of the Products whi is issued by either of ional recommendati
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					ISS Designed E	DATE Latest modification	
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<u> </u>					SCALE NA		General linear Tolerances: ±
					SOU	RIAU WWW	.SOURIAU.C
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