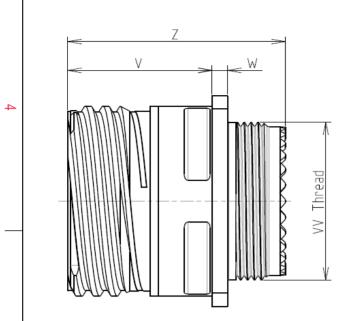
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

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-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 without Souriau contacts			
-Temperature Range	-65℃ to +175℃		
-Salt Spray	: 2000 hours		

: 7.9 g ± 10%

CONTACT TYPE : Standard Crimp Contact

PLATING : X = Without Plating

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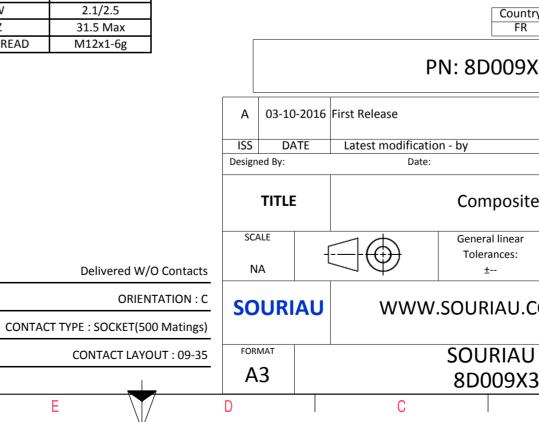
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	5.49±0.2		
R1	18.26		
R2	15.09		
S	23.8±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M12x1-6g		

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



BASIC SERIES: SHELL TYPE : Square Flange Receptacle

-Mass

SHELL SIZE : 09

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•-			OMER DRA	AWING		-
site	e Receptacle 8D series					
ar	NPRDS / PROJECT 859					1
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		Contact Layout				Pa	anel Cutou
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	(Applicability) Shell Arrangement Numb size no. conta 9 -35 6]				
ယ						Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lial due to a use of the Pro the Specifications issued by (professional reco	oducts wh y either of
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