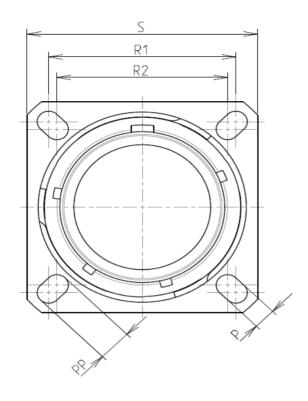
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LAYOUT SHOWN AS

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

: 7.4 g ± 10%

8D 0

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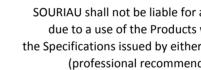
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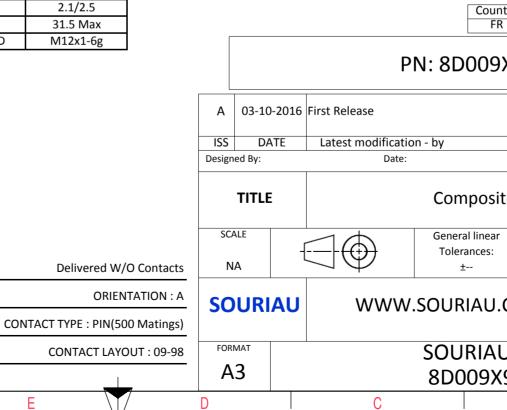
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	5.49±0.2		
R1	18.26		
R2	15.09		
S	23.8±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M12x1-6g		

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any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)					
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9X98PAL					
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site Receptac	te Receptacle 8D series				
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This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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4	-X <u></u>	$ \begin{array}{c} $			ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta positio ID A B C C Shell Arrangement Numb size no. conta 9 -98 3	+ .065 (1.65) + .038 (0.97) + .000 (0.00)075 (1.91) 065 (1.65) + .038 (0.97) er of Size Service Contact Supersected Supersected State Service Interface Supersected Sup			۲ ۲	ØA	<u> 21 _</u>
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					A 03-10-20	16 First Release	
					ISS DATE Designed By:	Latest modification - by Date:	
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					FORMAT A3		JRIAU 009X9
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