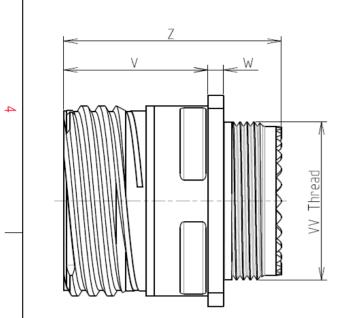
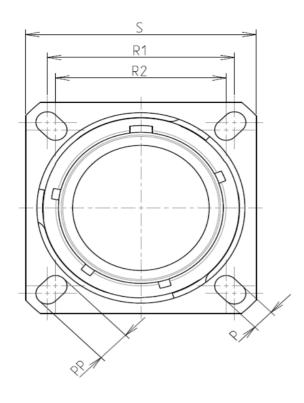
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 09

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

7	-Shell Material	: Stainless Steel			
	-Shell Plating	: Passivated			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	: -65°C to +200°C			
	-Salt Spray	: 500 hours			

: 23.93 g ± 10%

8D 0

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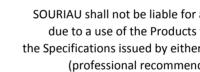
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	5.49±0.2		
R1	18.26		
R2	15.09		
S	23.8±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M12x1-6g		

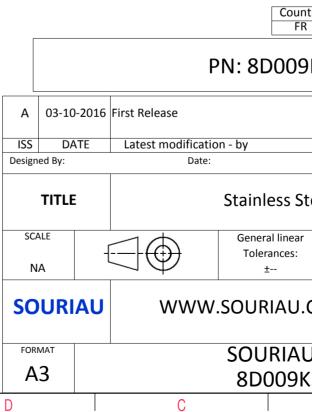
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 09-35





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9K35PN					
	CUSTOME		MOD N°	- 	
Steel Recepta	eel Receptacle 8D series				
ar	NPRDS / PROJECT				
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I his document is the property of SOURIAU it must not be reproduced or communicated without permission					
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K35PN-C		A	±/ £	J	
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		Contact Layout				Panel	Cutout
4	-×	$s \bigoplus \bigoplus^{1}$ $s \bigoplus \bigoplus^{1}$ $s \bigoplus \bigoplus^{2}$ $s \bigoplus \bigoplus^{2}$ $s \bigoplus \bigoplus^{2}$ $s \bigoplus \bigoplus^{2}$ Contacts			Ň	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont posit ID 1 1 2 3 3 4 4 5 6 (Applicabl	+ 0.45 (1.14) + 0.78 (1.98) + 0.78 (1.98) - 0.45 (1.14) + 0.00 (0.00) - 0.90 (2.29) - 0.78 (1.98) - 0.45 (1.14) - 0.45 (1.14) + 0.78 (1.98)			¥ 22		č
	Shell Arrangement Numb size no. conta 9 -35 6	er of Size Service Contact Supersedes acts contacts rating location				Dim	
ယ						ØA ØAA R1 ØT	
						SOURIAU shall not be liable f due to a use of the Produc the Specifications issued by eit (professional recomm	cts whi ther of
2						PN: 8D0	FR
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					ISS DAT Designed By:	E Latest modification - by Date:	
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<u> </u>					NA	General lir Tolerance ±	
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