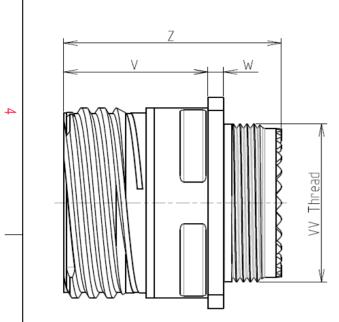
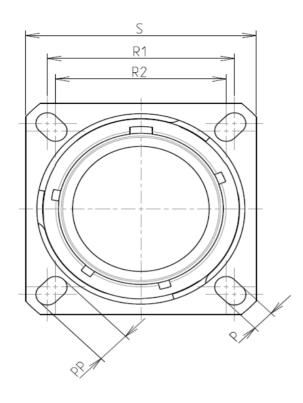
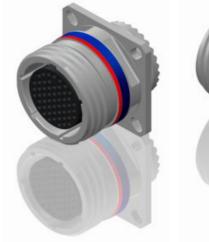
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Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 09

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

/	-Shell Material	: Stainless Steel		
	-Shell Plating	: Passivated		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
2	-Contact Plating	: Gold over copper Alloy 0.8μm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered without Souriau contacts			
	-Temperature Range	 -65°C to +200°C 		
	-Salt Spray	: 500 hours		
	. ,			

: 24.01 g ± 10%

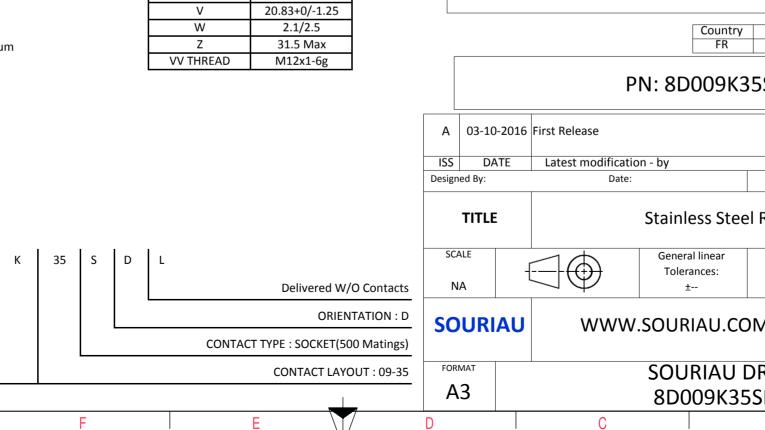
8D 0

G

09

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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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					4	
LAY	YOUT SHOWN AS EX	AMPLE			3	
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)						
FR Not Listed PN: 8D009K35SDL						
First Release	on - by			MOD N°		
Date:	Stainless Ste	el Recept	customer drawing			
General linear NPRDS / PROJECT Tolerances: 859						
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
SOURIAU DRG N° SHEET 8D009K35SDL-C 1/2						
С		В	A	<u> </u>	I	

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		Contact Layout				Panel Cutou
4		$5 \oplus 0^{1}$ $4 \oplus 0^{2}$ 2^{X} Contacts (Insert arrangement 9-35)			٨	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Cont posit ID 1 1 2 3 3 4 4 5 5 6 (Applicab)	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)			1 2 2	
	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 for any due to a use of the Products wh the Specifications issued by either of (professional recommendati
N						PN: 8D009K
					A 03-10-	2016 First Release
					ISS DA Designed By:	E Latest modification - by Date:
					TITLE	Stainless Ste
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURI	WWW.SOURIAU.C
				_	FORMAT A3	SOURIAU 8D009K3
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