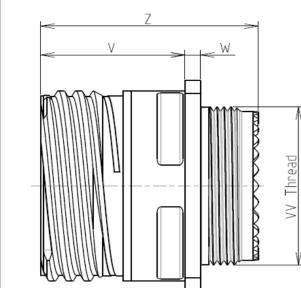
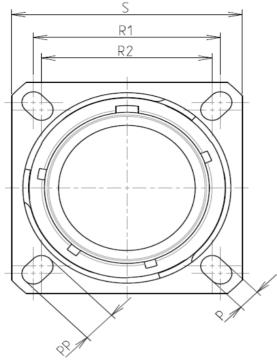
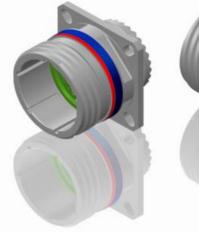
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BASIC SERIES:

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

	-Shell Material	: Stainless Steel
	-Shell Plating	: Passivated
	-Insulator	: Thermoplastic
	-Contacts	: Copper Alloy
	-Seals & Grommet	: Silicon Elastomer
	-Contact Plating	: Gold over copper Alloy 0.8µm mini
	-Durability	: 500 Mating cycles
	-Delivered with Souriau	u contacts and Accessories
	-Temperature Range	: -65°C to +200°C
	-Salt Spray	: 500 hours
1		

: 23.93 g ± 10%

8D 0

G

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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V Thread	<	S R1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1					YOUT SHOWN AS EX	KAMPLE			4
	Keying Shown	as example									
r 0.8μm minimum s		Connector Dim P PP R1 R2 S V V W Z VV THREAD	Nominal 3.25±0.2 5.49±0.2 18.26 15.09 23.8±0.3 20.83+0/-1.25 2.1/2.5 31.5 Max M12x1-6g			due to a use the Specification (profess	not be liable for any e of the Products wh s issued by either of ional recommendat Countr FR PN: 8D009k	ich does not com f the Parties or by ion, technical no y Jurisdie	nply with y a third party		2
				A	03-10-2016	First Release					
				ISS Design	DATE ed By:	Latest modificati Date:			CUSTOMER DRAV	MOD N°	
					TITLE		Stainless Ste	el Receptad	cle 8D series		
- 09 K	35 A A			SCA N	-		General linear Tolerances: ±		NPRDS / PROJE 859		1
		ORIENTATION : A CONTACT TYPE : PIN(500 Matings)		SOURIAU		WWW.SOURIAU.COM		ОМ	This document is the property of SOURIAU it must not be reproduced or communicated without permission		
			CONTACT LAYOUT : 09-35	FOR			SOURIAU 8D009K3			SHEET 1/2	
	F		E	D		С		B		A	J

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		Contact Layout				P;	anel Cutou
4	-X	$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont posit 1 2 3 4 5 6	+ 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)			* 	ØA	ź <u>т</u>
	(Applicab Shell Arrangement Numb size no. conta 9 -35 6]				
ယ						Dim ØA ØAA R1 ØT	
	-						
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts wh by either of
23						PN: 81	Countr FR
					A 03-10-20	16 First Release	
					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE	Stain	less Ste
<u> </u>					SCALE NA	-{	eral linear erances: ±
					SOURIA	U WWW.SOUF	RIAU.C
				_	FORMAT A3		JRIAU 009K3
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