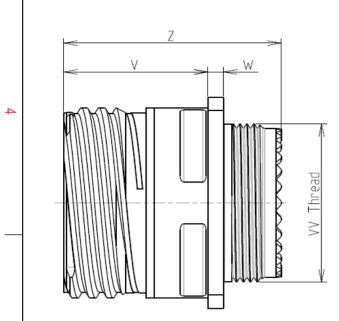
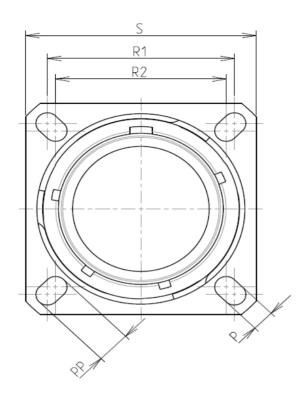
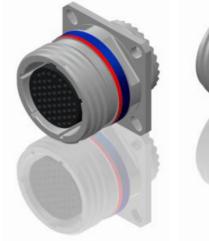
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Dim

Nominal

CONTACT LAYOUT : 09-35

Е

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## CHARACTERISTICS

PLATING : S = Nickel

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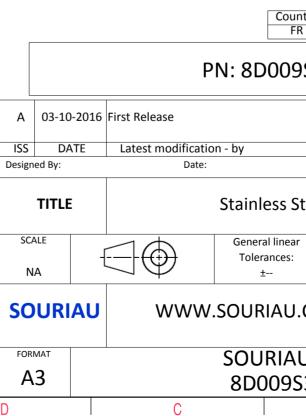
-Standard : Based on MIL-DTL-38999 Series III

	Standara i Basca on i									
		Shell Material : Stainless Steel					Р		3.25±0.2	
ľ							PP		5.49±0.2	
	-Shell Plating	: Nickel					R1		18.26	
	-Insulator	: Thermoplastic					R2		15.09	
	-Contacts	: Copper Alloy					S		23.8±0.3	
	-Seals & Grommet	: Silicon Elastomer					V		20.83+0/-1.25	
							W		2.1/2.5	
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8µm minin	num				Z		31.5 Max	
	-Durability	: 500 Mating cycles					VV THREAD	)	M12x1-6g	
	-Delivered without Sou	iriau contacts								
	Delivered without 500									
	-Temperature Range	: -65°C to +200°C								
	-Salt Spray	: 500 hours								
_	-Mass	: 24.01 g ± 10%								
	BASIC SERIES:	8D 0 - 09	S	35	S	С	L			
									Delivered	O Contonto
-	SHELL TYPE : Square								Delivered W/	U CONTACTS
	CONTACT TYPE : Sta	ndard Crimp Contact							ORIEN	ITATION : C
	SHELL SIZE : 09						CON	NTACT T	TYPE : SOCKET(50	0 Matings)

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



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4	-%	$ \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)			* 		ő <u>t</u>
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					A 03-10-20	16 First Release	
					ISS DATE Designed By:	Latest modification - by Date:	
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_ <b>_</b>					SCALE NA	-[ (	ral linear trances: ±
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