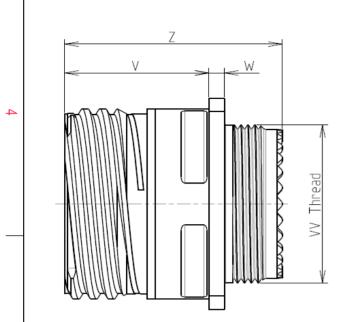
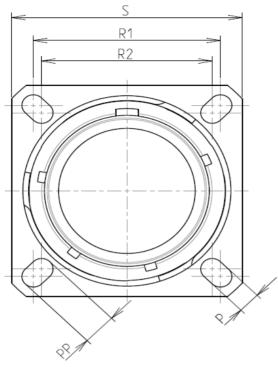
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## CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 09

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel				
	-Shell Plating	: Nickel				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
$\sim$	-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				
	. ,					

: 23.51 g ± 10%

8D 0

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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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					LÆ	AYOUT SHOWN AS	S EXAMPLE			3
mple Connector Dim	Nominal	]								
P PP R1 R2 S V	3.25±0.2 5.49±0.2 18.26 15.09 23.8±0.3 20.83+0/-1.25	-	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.)							
W Z	2.1/2.5 31.5 Max		Country Jurisdiction & Control List   FR Not Listed						2	
THREAD	M12x1-6g	]	PN: 8D009S98PDL							
			A 03	-10-2016	First Release					
			ISS Designed B	DATE v:	Latest modificat			CUSTOMER DR	MOD N'	<u> </u>
				TITLE Stainless Steel Receptacle 8D series						
	Delivered W	10 Contacts	SCALE NA	-		General linea Tolerances: ±	r	NPRDS / PRC <b>859</b>	DJECT	_
CON		NTATION : D	SOU	RIAU	www	.souriau	.COM	Si it must not	nt is the property of OURIAU be reproduced or d without permission	
	CONTACT LAY	OUT : 09-98	FORMAT A3		1			1	SHEET	
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		Contact Layout				Panel Cutou
4	-X <u></u>				ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Conta positio ID A B C C Shell Arrangement Numbu size no. conta 9 -98 3	n X-axis Y-axis (mm) (mm) +065 (1.55) +0.38 (0.97) +.000 (0.00)075 (1.91) -065 (1.65) +.038 (0.97) -065 (1.65) +.038 (0.97)				ØT ØT
ω						Dim ØA ØAA R1 ØT
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						SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either of (professional recommendat
N						PN: 8D009S
					A 03-10-20	116 First Release
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Stainless Ste
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D009S9
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