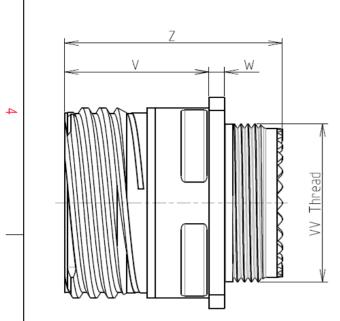
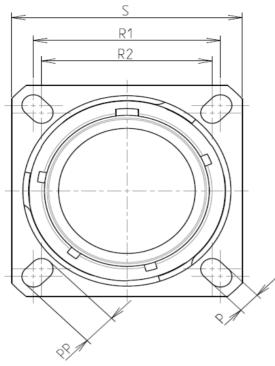
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CHARACTERISTICS

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 with Souriau contacts and Accessories				
	-Temperature Range	-65°C to +200°C			
	-Salt Spray	: 500 hours			
	-Mass	: 25.23 g ± 10%			

8D 0

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09 S

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

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S R1 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2			WN AS EXAMPLE		4
Keying Shown as example					
Connector dimensionDimNominalP3.25±0.2PP5.49±0.2R118.26R215.09S23.8±0.3V20.83+0/-1.25W2.1/2.5Z31.5 MaxVV THREADM12x1-6g		the Specifications issued by (professional recor	ducts which does not cor either of the Parties or b nmendation, technical no	nply with y a third party	2
	A 03-10-2016	First Release			
	ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°
	TITLE	TITLE Stainless Steel Receptacle 8D series			
98 S A	SCALE -{	Tolera	al linear ances: 	NPRDS / PROJECT 859	1
ORIENTATION : A CONTACT TYPE : SOCKET(500 Matings)	SOURIAU This document is the prop SOURIAU it must not be reproduce communicated without per			ed or	
CONTACT LAYOUT : 09-98	FORMAT A3		RIAU DRG N° [±] 009S98SA-C		SHEET 1/2
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r	工	۵	ات	m		0
		Contact Layout				Panel Cutou
4	-X				Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Shell Arrangement Numb size 9 -98 3	X-axis (mm) Y-axis (mm) +.065 (1.65) +.038 (0.97) +.000 (0.00) 075 (1.91) 065 (1.65) +.038 (0.97) er of Size contacts rating location Supersed				ØI
ω						Dim ØA ØAA R1 ØT
	L					
						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendat
N						PN: 8D0095
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