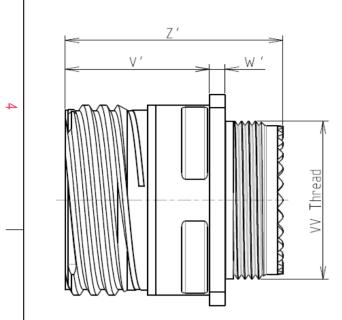
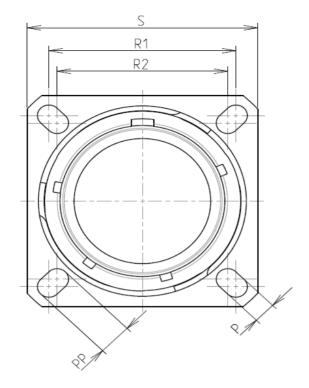
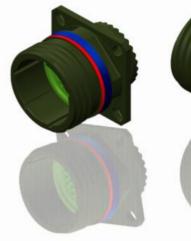
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Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 09

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

-Shell Material	: Composite
-Shell Plating	: Olive drab Cadmium
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	65℃ to +175℃
-Salt Spray	: 2000 hours

: 7.8 g ± 10%

8D 0

G

09

-

J

35

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Connecto	r 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	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M12x1-6g

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				<image/>	YOUT SHOWN AS E	XAMPLE		
Nominal 3.25±0.2 5.49±0.2 18.26 15.09 23.8±0.3 19.5+1.4/-0	Nominal3.25±0.25.49±0.218.2615.0923.8±0.3							
2.1/3.65 32 Max AD M12x1-6g		Country Jurisdiction & Control List FR Not Listed PN: 8D009J35AN						
	-	A ISS Design	DATE	6 First Release Latest modificatio Date:		c e Receptacle 8	ustomer drawing	MOD N°
	-	SCA N	ALE		General linear Tolerances: ±		NPRDS / PROJECT 859	
ORIENTATION : N CONTACT TYPE : PIN(500 Matings)			OURIAU WWW.SOURIAU.COM SOURIAU it must not be reprint communicated without		This document is the pro SOURIAU it must not be reproduc communicated without pe	ced or		
CONTACT LAYOUT : 09-35		FORM		SOURIAU DRG N° 8D009J35AN-C		SHEET 1/2		
E	/	D	I	С		В	A	

	<u> </u>	۵	بر	m	D	0	
		Contact Layout				Pa	anel Cutou
4	-X	(Insert arrangement 9-35)			Σ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont positi ID 1 2 3 3 4 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)			V		ŏ <u>т_</u>
	Shell Arrangement Numb size no. conta 9 -35 6					\ØA_	
ယ						Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	oducts wh y either of
N							Country FR
					A 03-10-20	PN: 8	D009J
					ISS DATE Designed By:		
					SCALE		nposite
<u> </u>					NA	-{	ral linear erances: ±
					SOURIA		
					FORMAT A3		JRIAU 009J3
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