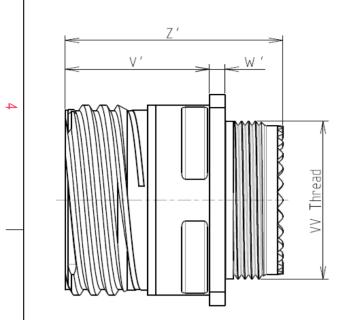
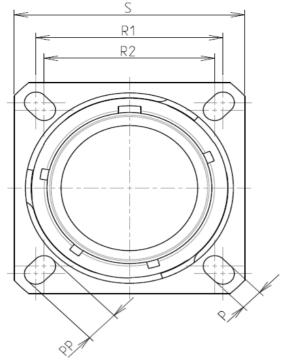
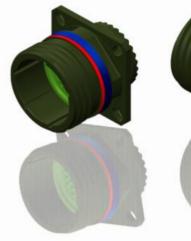
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CHARACTERISTICS

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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°C to +175°C			
-Salt Spray	: 2000 hours			

: 7.8 g ± 10%

8D 0

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Connector 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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S R1 R2 I R2 I R2 I R2 I R2 I R2 I R2 I R					4
\checkmark		LAYOUT SHOWN	N AS FXAMPI F		3
Connector dimension Dim Nominal P 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 Z' 32 Max VV THREAD M12x1-6g			cts which does not comply ther of the Parties or by a rendation, technical notice Country Jurisdictio	y with third party	2
VV THREAD M12x1-6g	PN: 8D009J35PA				
	A 03-10-2016 ISS DATE Designed By:	First Release Latest modification - by Date:	CL	JSTOMER DRAWING	MOD N°
	TITLE	Compo	osite Receptacle 8	D series	
A	SCALE -	General lin Toleranc ±		NPRDS / PROJECT 859	1
ORIENTATION CONTACT TYPE : PIN(500 Matin	- SOURIAU	SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permissi			r
CONTACT LAYOUT : 09-	—		AU DRG N°)9J35PA-C		SHEET 1/2
E	D	C	В	A	

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		Contact Layout					Panel Cutou
4	-×(s to the second				SQUARE FLANGE RECEPTAC REAR MOUNTING R1	LE (TYPE 0)
	Cont posit ID 1 2 3 3 4 5 6 (Applicabl	Contact location X-axis Y-axis (mm) (mm) +.045 (1.14) +.078 (1.98) +.078 (1.98) 045 (1.14) +.000 (0.00) 090 (2.29) 078 (1.98) 045 (1.14) 045 (1.14) +.078 (1.98)					
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						due to a u the Specificatio	all not be liable for any use of the Products whi ons issued by either of essional recommendati
0							Country FR
							PN: 8D009J
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					т	TLE	Composite
<u> </u>					SCALE		General linear Tolerances: ±
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					FORMAT A3		SOURIAU 8D009J3
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