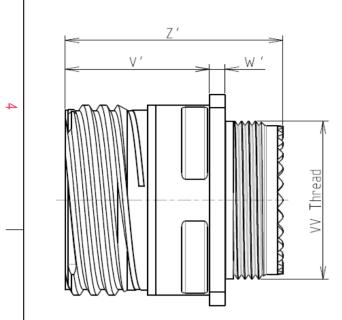
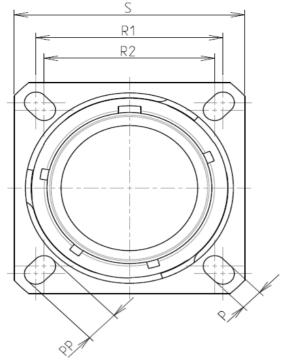
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CHARACTERISTICS

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BASIC SERIES:

SHELL SIZE : 19

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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

-She	ell Material	: Composite
-She	ell Plating	: Olive drab Cadmium
-Insi	ulator	: Thermoplastic
-Cor	ntacts	: Copper Alloy
-Sea	ls & Grommet	: Silicon Elastomer
-Cor	ntact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum
-Dur	ability	: 500 Mating cycles
-Del	ivered with Souriau	contacts and Accessories
-Ten	nperature Range	: -65°C to +175°C
-Salt	Spray	: 2000 hours

: 26.1 g ± 10%

8D 0

G

19

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J

Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	29.36			
R2	26.97			
S	36.5±0.3			
V'	19.5+1.4/-0			
W'	2.1/3.65			
Ζ'	32 Max			
VV THREAD	M28x1-6g			

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S R1 R2 V V V V V V V V V V V V V V V V V V							4
28 M			LAY	OUT SHOWN AS EXA	AMPLE		3
Keying Shown as example							
Connector dimension Dim Nominal P 3.25±0.2 PP 4.93±0.2 R1 29.36 R2 26.97 S 36.5±0.3 V' 19.5+1.4/-0 W' 2.1/3.65 Z' 32 Max VV THREAD M28x1-6g	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.) $\frac{Country Jurisdiction \& Control List \\ \hline FR \qquad Not Listed \end{tabular} 2PN: 8D019J11AA$						
A 08-10-2016 First Release							
		ISS DATE Latest modification - by Designed By: Date: C			JSTOMER DRAWING	MOD N°	
		TITLE Composite Receptacle 8D series					
11 A A		TALE -{		General linear Tolerances: ±		NPRDS / PROJECT 859	1
ORIENTATION : A CONTACT TYPE : PIN(500 Matings)		SOURIAU WWW.SOURIAU.COM This document is the product SOURIAU it must not be reproduct communicated without p			perty of ced or		
CONTACT LAYOUT : 19-11		RMAT	SOURIAU DRG N° 8D019J11AA-C		SHEET 1/2		
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