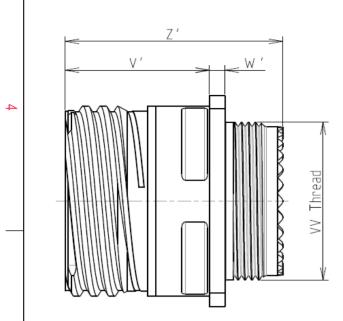
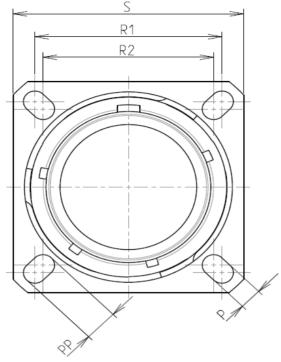
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CHARACTERISTICS

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-Salt Spray

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

-Shell Material	: Composite			
-Shell Plating	: Olive drab Cadmium			
-Insulator	: Thermoplastic			
-Contacts	: Copper Alloy			
-Seals & Grommet	: Silicon Elastomer			
-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +175°C			

: 2000 hours

8D 0

G

19

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J

Dim Newtral				
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 C C C C C C C C C C C C C C C C C C			HOWN AS EXAMPLE		4
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.) $\frac{Country Jurisdiction \& Control List \\ \hline FR \qquad Not Listed \qquad 2 \\ \hline PN: & 8D019J35HE \qquad 2 \\ \hline \begin{tabular}{lllllllllllllllllllllllllllllllllll$				
	A 08-10-	2016 First Release			
	ISS DAT Designed By:	E Latest modification - by Date:		CUSTOMER DRAWING	MOD N°
	TITLE	TITLE Composite Receptacle 8D series			
35 H E	SCALE		eral linear lerances: ±	NPRDS / PROJECT 859	
OI CONTACT TYPE : PIN	IENTATION : E 1500 Matings)	AU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission		ed or	
CONTACT I	AYOUT : 19-35	SOURIAU DRG N° 8D019J35HE-C		SHEET 1/2	
F E	D	C	B B	A	

