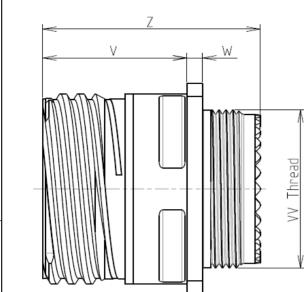
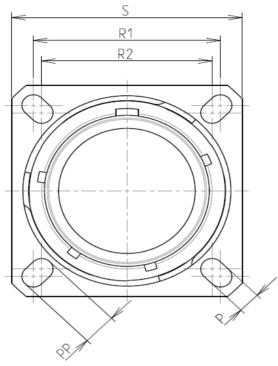
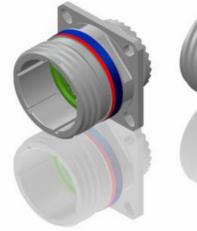
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	-Shell Material	: Stainless Steel
	-Shell Plating	: Nickel
	-Insulator	: Thermoplastic
	-Contacts	: Copper Alloy
	-Seals & Grommet	: Silicon Elastomer
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum
	-Durability	: 500 Mating cycles
	-Delivered without Sou	uriau contacts
	-Temperature Range	_∶ -65°C to +200°C
	-Salt Spray	: 500 hours

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	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M28x1-6g		

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LAYOUT SHOWN AS EXAMPLE	3
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.)	
Country Jurisdiction & Control List FR Not Listed PN: 8D019S11PDL	2
A 08-10-2016 First Release	
ISS DATE Latest modification - by MOD Designed By: Date: CUSTOMER DRAWING	<u>N°</u>
TITLE Stainless Steel Receptacle 8D series	
SCALE General linear NPRDS / PROJECT W/O Contacts NA ± 859	1
Important Sector This document is the property of SOURIAU IENTATION : D SOURIAU (500 Matings) WWW.SOURIAU.COM	
AYOUT : 19-11 FORMAT SOURIAU DRG N° SHEE 1/2	
A3 8D019S11PDL-C 1/2 D C B A	

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	S R1 R2 I I I I I I I I I I I I I I I I I I		4
Keying Shown CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal		
-Shell Material : Stainless Steel -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	P 3.25±0.2 PP 4.93±0.2 R1 29.36 R2 26.97 S 36.5±0.3 V 20.83+0/-1.25	SOURIAU shall not be liable for any non-conformity or dam due to a use of the Products which does not comply wit the Specifications issued by either of the Parties or by a third (professional recommendation, technical notice.)	h
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered without Souriau contacts	W 2.1/2.5 Z 31.5 Max VV THREAD M28x1-6g	Country Jurisdiction & FR Not Lis PN: 8D019S11PDL	
-Temperature Range : -65°C to +200°C -Salt Spray : 500 hours -Mass : 64.28 g ± 10%		A 08-10-2016 First Release ISS DATE Latest modification - by Designed By: Date: CUSTO	MOD N°
BASIC SERIES: 8D 0 - 19 S 11 P D	L	TITLE Stainless Steel Receptacle 8D	
SHELL TYPE : Square Flange Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19	Delivered W/O Contacts ORIENTATION : D CONTACT TYPE : PIN(500 Matings)	NA Tolerances: ± SOURIAU WWW.SOURIAU.COM	859 is document is the property of SOURIAU t must not be reproduced or mmunicated without permission
PLATING : S = Nickel H G F	CONTACT LAYOUT : 19-11	FORMATSOURIAU DRG N°A38D019S11PDL-CDCB	SHEET 1/2 A

