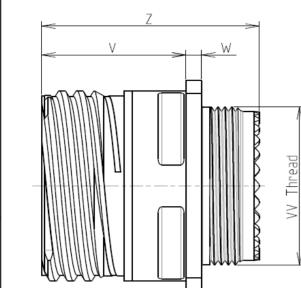
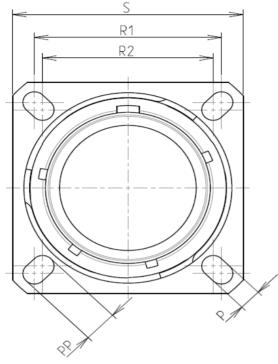
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CHARACTERISTICS

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-Shell Material	: Stainless Steel				
-Shell Plating	: Nickel				
-Insulator	: Thermoplastic				
-Contacts	: Copper Alloy				
-Seals & Grommet	: Silicon Elastomer				
-Contact Plating	: Gold over copper Alloy 0.8 μ m minimu				
-Durability	: 500 Mating cycles				
-Delivered with Souriau contacts and Accessories					
-Temperature Range	: -65°C to +200°C				
-Salt Spray	: 500 hours				

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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Z V V V V V V V V V V V V V V V V V V V	S R1 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2 R2			<image/> <image/>	WN AS EXAMPLE			4
CHARACTERISTICS		Connector dimension						
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Stainless Steel -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy		Dim Nominal 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 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.)				
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles			Country Jurisdiction & Control List FR Not Listed PN: 8D019S11AE					2
-Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C -Salt Spray : 500 hours				6 First Release				
Mass : 67.69 g ± 10%			ISS DATE Designed By: TITLE			CUSTOMER DRAWING	MOD N°	
BASIC SERIES: 8D 0 - 19 5 SHELL TYPE : Square Flange Receptacle - - 19 5	11 A E		SCALE NA	Genera Tolera ±	ances:	NPRDS / PROJECT 859		1
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19 CONTACT TYPE			—	AU WWW.SOURIAU.COM it must not be rep communicated witho		This document is the property SOURIAU it must not be reproduced o communicated without permis	or ssion	
PLATING : S = Nickel	F	E	-11 FORMAT A3		RIAU DRG N° D19S11AE-C B	A	SHEET 1/2	

