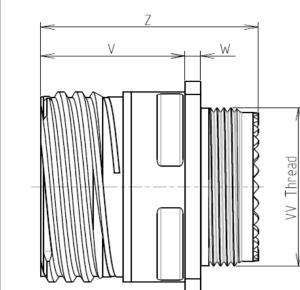
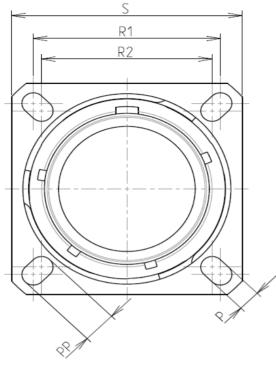
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## CHARACTERISTICS

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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			MPLE		4
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
<ul> <li>Standard : Based on MIL-DTL-38999 Series III</li> <li>Shell Material : Stainless Steel</li> <li>Shell Plating : Nickel</li> <li>Insulator : Thermoplastic</li> <li>Contacts : Copper Alloy</li> <li>Seals &amp; Grommet : Silicon Elastomer</li> <li>Contact Plating : Gold over copper Alloy 0.8µm minimum</li> <li>Durability : 500 Mating cycles</li> <li>Delivered with Souriau contacts and Accessories</li> </ul>	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           W         2.1/2.5           Z         31.5 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.) <u>Country</u> Jurisdiction & Control List <u>FR</u> Not Listed <b>PN: 8D019S18BD</b>			2
-Temperature Range : -65°C to +200°C -Salt Spray : 500 hours		A 08-10-2016	First Release			
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
			TITLE Stainless Steel Receptacle 8D series			
BASIC SERIES:     8D     0     -     19     S       SHELL TYPE     : Square Flange Receptacle     Image: Square Flange Receptacle     Image: Square Flange Receptacle     Image: Square Flange Receptacle	SCALE -	General linear Tolerances:	NPRDS / PROJECT <b>859</b>	1		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19	ORIENT CONTACT TYPE : SOCKET(500	ATION : D () Matings)	SOURIAU         This document is the property of SOURIAU           it must not be reproduced or communicated without permission			
PLATING : S = Nickel	CONTACT LAYO	UT : 19-18 FORMAT A3	SOURIAU I 8D019S18		SHEET	
H G	F E	D	C	B A		

