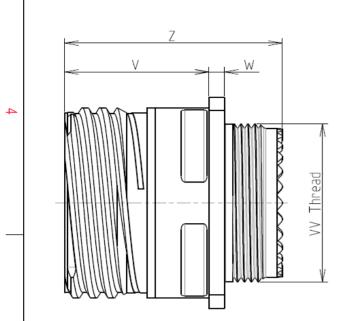
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Keying Shown as example

## CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 19

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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-Standard : Based on MIL-DTL-38999 Series III

	-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 with Souriau contacts and Accessories			
	-Temperature Range	<ul> <li>-65°C to +200°C</li> </ul>		
	-Salt Spray	: 500 hours		

: 81.28 g ± 10%

8D 0

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B N

Connector	r 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			

SOURIAU shall not be liable f
due to a use of the Produc
the Specifications issued by eit
(professional recomme
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PN: 8D0

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-				1.4	YOUT SHOWN AS I				3
ple Connector dimension <b>P</b> 3.25±0.7									
P         3.2310.3           PP         4.93±0.3           R1         29.36           R2         26.97           S         36.5±0.3           V         20.83+0/-1	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.)							
N         2.1/2.5           Z         31.5 Ma	;	Country         Jurisdiction & Control List           FR         Not Listed					2		
IREAD M28x1-6		PN: 8D019S11BN					2		
		A 08-10	0-2016	First Release					
			ATE	Latest modification	on - by			MOD N°	
		Designed By:     Date:     CUSTOMER DRAWING       TITLE     Stainless Steel Receptacle 8D series							
		SCALE	-		General linear Tolerances: ±		NPRDS / PROJECT <b>859</b>		1
ORIENTATION : N CONTACT TYPE : SOCKET(500 Matings)		SOUR	IURIAU         This document is the propert           SOURIAU         SOURIAU           it must not be reproduced of communicated without permise		luced or				
CONTACT LAYOUT : 19-11		FORMAT A3		1	SOURIAL 8D019S		1	SHEET 1/2	
E		D		С	2610192	B	A		
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