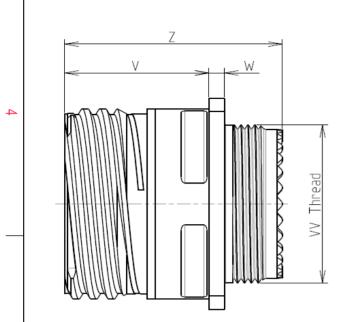
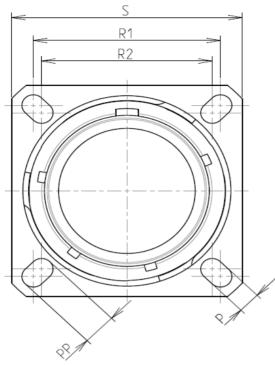
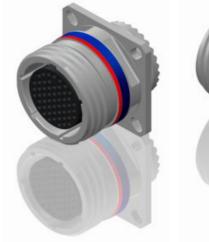
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CHARACTERISTICS

-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	 -65°C to +200°C 			
	-Salt Spray	: 500 hours			
	Sale Spicy	. 500 110015			

: 81.28 g ± 10%

8D 0

G

19

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S

Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	29.36			
R2	26.97 36.5±0.3			
S				
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M28x1-6g			

m m		0	σ		
S R1 R2 V V V V V V V V V V V V V V V V V V		LAYOUT SHOW	WN 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 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.) Country Jurisdiction & Control List FR Not Listed PN: 8D019S11BC				2
	A 08-10-2016	First Release			
	ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°
	TITLE Stainless Steel Receptacle 8D series				
11 B C	SCALE -{	Genera Tolera ±	nces:	NPRDS / PROJECT 859	1
ORIENTATION : C CONTACT TYPE : SOCKET(500 Matings)	SOURIAU	OURIAU WWW.SOURIAU.COM This document is the production of the producting the producting the production of the production of the product		ced or	
CONTACT LAYOUT : 19-11	FORMAT A3		RIAU DRG N°)19S11BC-C		SHEET 1/2
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