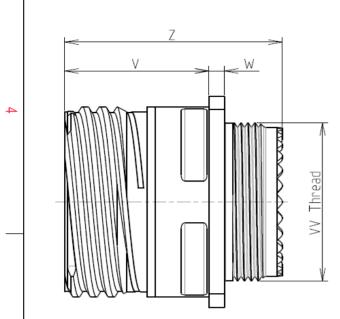
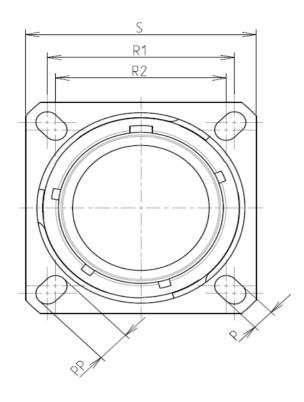
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Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 19

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Stainless Steel			
-Shell Plating	: Passivated			
-Insulator	: Thermoplastic			
-Contacts	: Copper Alloy			
-Seals & Grommet	: Silicon Elastomer			
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum			
-Durability	: 500 Mating cycles			
-Delivered without Souriau contacts				
-Temperature Range	: -65°C to +200°C			
-Salt Spray	: 500 hours			

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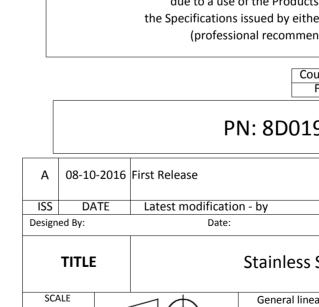
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Connector	r dimension
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	29.36
R2	26.97
S	36.5±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M28x1-6g



RIAU	WWW.	.SOURIAU.C		
	$\bigcirc \bigcirc$	General linear Tolerances: ±		

Nominal 3.25±0.2 4.93±0.2 29.36 26.97 36.5±0.3 20.83+0/-1.25 2.1/2.5 31.5 Max								
Delivered W/O Contacts OBLIFUTATION :: OBLIFUTATION :: OBLIFUTATION :: SOURIAU SOURIAU COM Souriau 11 11 Delivered W/O Contacts SOURIAU Stainless Steel Receptacle 8D series Souriau 11	m	D	0		Φ		A	7
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31.5 Max FR Not Listed 2 AD M28x1-6g PN: 8D019K28PNL 2 AD 08-10-2016 First Release 1 ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING MOD N° Delivered W/O Contacts SCALE General linear NPRDS / PROJECT NA SOURIAU General linear NPRDS / PROJECT SOURIAU WWW.SOURIAU.COM It must not be reproduced or communicated without permission 1 FORMAT SOURIAU SOURIAU DRG N° SHEET A3 8D019K28PNL-C 1/2	29.36 26.97 36.5±0.3 20.83+0/-1.25	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.)						
ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING TITLE Stainless Steel Receptacle 8D series SCALE General linear NPRDS / PROJECT NA Delivered W/O Contacts 859 ORIENTATION : N SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU CONTACT LAYOUT : 19-28 FORMAT SOURIAU SOURIAU DRG N° SHEET A3 8D019K28PNL-C 1/2	31.5 Max		FR Not Listed					
TITLE Stainless Steel Receptacle 8D series Delivered W/O Contacts SCALE NA Image: Contacts ORIENTATION : N NA CONTACT TYPE : PIN(500 Matings) FORMAT CONTACT LAYOUT : 19-28 FORMAT A3 SOURIAU DRG N° SOURIAU SHEET 1/2		ISS DATE	Latest modification	on - by				
Delivered W/O Contacts NA Tolerances: 859 1 ORIENTATION : N SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission SOURIAU It must not be reproduced or communicated without permission SHEET CONTACT LAYOUT : 19-28 FORMAT SOURIAU SHEET 1/2				Stainless Stee	l Recepta			-
ORIENTATION : N SOURIAU WWW.SOURIAU.COM SOURIAU CONTACT TYPE : PIN(500 Matings) FORMAT SOURIAU it must not be reproduced or communicated without permission CONTACT LAYOUT : 19-28 FORMAT SOURIAU SHEET A3 8D019K28PNL-C 1/2	Delivered W/O Contacts		Tolerances: \pm 859			1		
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ω	B + 169 (4.80) C + 286 (7.26) D + 345 (8.76) E + 337 (9.07) F + 321 (8.15) G + 242 (6.15) H + 130 (3.30) J + 000 (0.00) K - 130 (3.30) L - 242 (6.15) M - 321 (8.15) N - 367 (9.07) P - 345 (8.76)	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$					Dim ØA ØAA R1 ØT
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