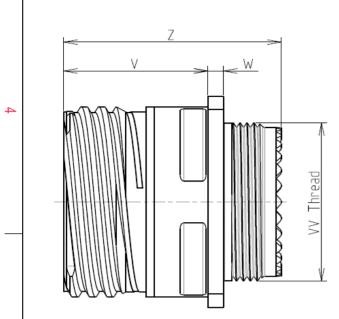
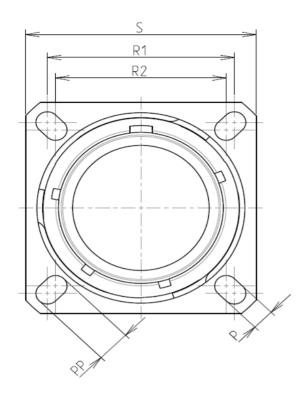
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Keying Shown as example

## CHARACTERISTICS

-Salt Spray

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			
-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
-Durability	: 500 Mating cycles			
-Delivered without Souriau contacts				
-Temperature Range	: -65°C to +200°C			

: 500 hours

8D 0

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19

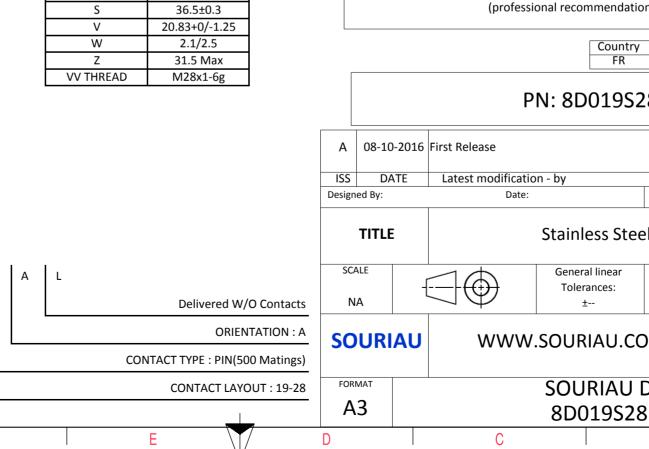
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Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	29.36		
R2	26.97		
S	36.5±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M28x1-6g		



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LAY	YOUT SHOWN AS EX	CAMPLE			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.)							
FR   Not Listed     PN: 8D019S28PAL							
First Release							
Latest modificatio Date:	on - by		CUSTOMER DRA	MOD N°	+		
Stainless Steel Receptacle 8D series							
$\exists \bigoplus$	General linear Tolerances: <u>+</u>		NPRDS / PROJ <b>859</b>	ECT	1		
WWW.SOURIAU.COM       This document is the property of SOURIAU         it must not be reproduced or communicated without permission							
SOURIAU DRG N°         SHEET           8D019S28PAL-C         1/2							
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		Contact Layout					Panel Cutout
4					1	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	
	Contact Contact lo position X-axis ID (mm) A +.066 (1.68)	Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           +.353 (8.97)         R        286 (7.26)         +.217 (5.51)			₩ ₩		
cυ	$\begin{array}{c} {\rm C} & +266(7.26)\\ {\rm D} & +345(8.76)\\ {\rm E} & +357(9.07)\\ {\rm F} & +321(8.15)\\ {\rm G} & +242(6.15)\\ {\rm H} & +130(3.30)\\ {\rm J} & +000(0.00)\\ {\rm K} & -130(3.30)\\ {\rm L} & -242(6.15)\\ {\rm M} & -321(8.15)\\ {\rm N} & -327(9.07)\\ {\rm P} & -345(8.76)\\ \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				<u>s</u>	Dim ØA ØAA R1 ØT
	$\vdash$						
N						SOURIAU shall not due to a use of t the Specifications issu (professiona	he Products whi
						PN:	8D01952
					A 08-10-202 ISS DATE Designed By:	L6 First Release Latest modification - Date:	by
					SCALE		Cainless Ste
<b>_</b>					NA		Tolerances: ±
					SOURIAU	J WWW.SC	DURIAU.CO
					FORMAT A3		OURIAU 8D019S2
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