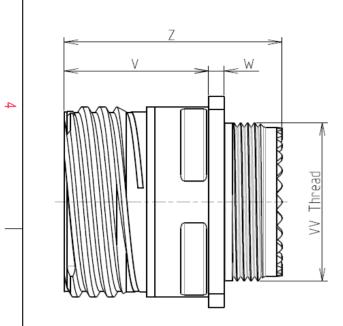
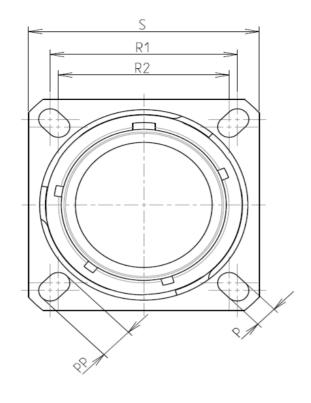
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 13

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

-Shell Material	: Aluminium		
-Shell Plating	: Olive drab Cadmium		
-Insulator	: Thermoplastic		
-Contacts	: Copper Alloy		
-Seals & Grommet	: Silicon Elastomer		
-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
-Durability	: 500 Mating cycles		
-Delivered with Souriau contacts and Accessories			
-Temperature Range	: -65°C to +175°C		
-Salt Spray	: 500 hours		

: 15.71 g ± 10%

8D 0

G

13

W

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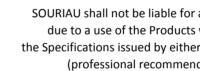
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M18x1-6g		

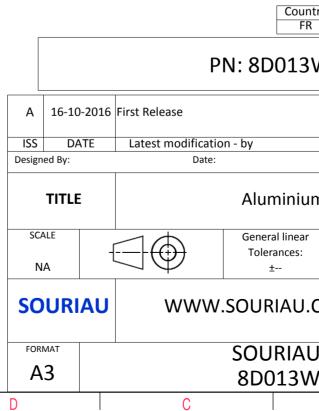
ORIENTATION : D

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 13-04





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S EXAMPLE			3		
any non-conformit which does not co or of the Parties or b adation, technical n untry Jurisc R BWO4PD	mply with by a third party		2		
		 MOD N°			
	CUSTOMER DRAWING				
um Receptac	n Receptacle 8D series				
ar	NPRDS / PROJECT 859		1		
J.COM	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
U DRG N°	1	SHEET			
W04PD-C	A	1/2	J		
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		Contact Layout					Panel Cutout
4		x $(\begin{array}{c} \begin{array}{c} & & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ $			A	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	E 0)
	Contro position A B C C D Shell Arrangement N Size no. N 13 -4	n ID (mm) (mm) +.000 (0.00) +.150 (3.81) +.146 (3.71) +.035 (0.89) +.000 (0.00) 083 (2.11) 146 (3.71) +.035 (0.89)			Σ –		ØT.
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N						PN:	Country FR : 8D013W
					A 16-10-20 ISS DATE Designed By:	16 First Release Latest modification - Date:	
_					TITLE SCALE NA		Aluminium General linear Tolerances: ±
					SOURIA	J WWW.So	JURIAU.C
					FORMAT A3		OURIAU 8D013W
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