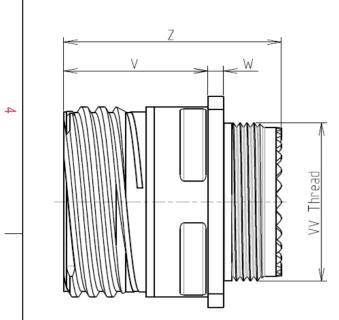
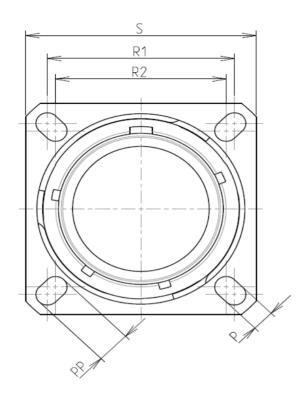
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

-Mass

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

-Shell Material : Stainless Steel : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range

: 500 hours

: 38.32 g ± 10%

8D 0

G

13

S

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В

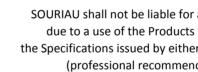
Connector dimension			
Dim Nominal			
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M18x1-6g		

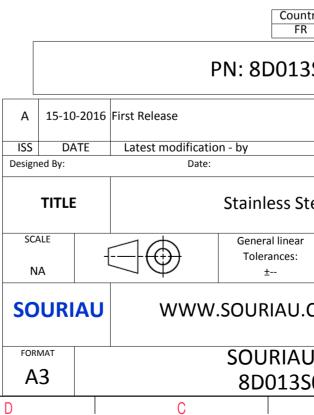
**ORIENTATION : B** 

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 13-08





3S08PB  MOD N°  CUSTOMER DRAWING  Steel Receptacle 8D series							
any non-conformity or damage       3         any non-conformity or damage       which does not comply with         which does not comply with       r         of other Parties or by a third party       dation, technical notice.)         Intry       Jurisdiction & Control List         R       Not Listed         3SO8PB       MOD N°         Customer Drawwing       MOD N°         Steel Receptacle & D series       MOD N°         V       NPRDS / PROJECT         \$508NPA       It must not be reproduced or communicated without permission         U DRG N°       SHEET         SO8PB-C       1/2		Ξ		A			
any non-conformity or damage       3         any non-conformity or damage       which does not comply with         which does not comply with       r         of other Parties or by a third party       dation, technical notice.)         Intry       Jurisdiction & Control List         R       Not Listed         3SO8PB       MOD N°         Customer Drawwing       MOD N°         Steel Receptacle & D series       MOD N°         V       NPRDS / PROJECT         \$508NPA       It must not be reproduced or communicated without permission         U DRG N°       SHEET         SO8PB-C       1/2							
A PRODUCT Steel Receptacle 8D series  This document is the property of SOURIAU  This document is the property of SOURIAU  This document is the property of SOURIAU This document is the property of SOURI						4	
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Image: Receptacle 8D series   Image: Receptacle 8	s whic er of t idatio	ch does not co he Parties or b on, technical n	mply with by a third par otice.)	ty			
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CUSTOMER DRAWING         Steel Receptacle 8D series         Image: Steel Receptacle 8D	35	08PB					
CUSTOMER DRAWING         Steel Receptacle 8D series         Image: Steel Receptacle 8D							
Steel Receptacle 8D series Ar NPRDS / PROJECT 859 1 1 1 1 1 1 1 1 1 1 1 1 1			CUSTOME		MOD N°		
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	Com positi II A B C C D C C D C C C C C C C C C C C C C	Uion D         X-axis (mm)         Y-axis (mm)           A         +.065 (1.65)         +.157 (3.99)           B         +.170 (4.32)         +.000 (0.00)           C         +.120 (3.05)        120 (3.05)           D         .000 (0.00)        170 (4.32)           E        120 (3.05)        120 (3.05)           F        170 (4.32)         +.000 (0.00)           S        065 (1.65)         +.157 (3.99)			₹ <u>₹</u>	
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						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
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					A 15-10-20 ISS DATE Designed By:	PN: 8D013S
					TITLE	General linear Tolerances:
<u> </u>					SOURIA	<u>±</u>
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