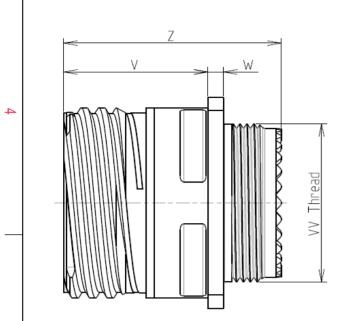
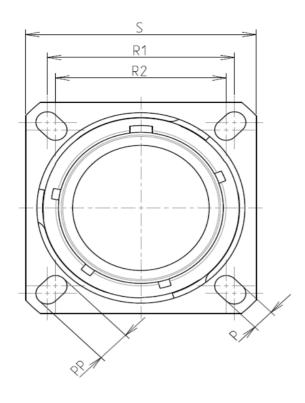
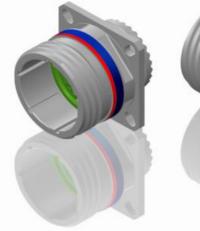
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LAYOUT SHOWN AS

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
-Shell Plating	: Nickel
-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 with Souriau	contacts and Accessories
-Temperature Range	: -65°C to +200°C

: 500 hours

: 38.32 g ± 10%

8D 0

G

13

S

08

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В

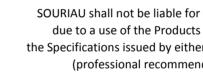
Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	23.01			
R2	20.62			
S	28.6±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M18x1-6g			

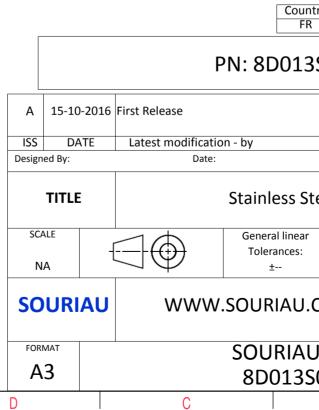
ORIENTATION : B

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 13-08





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CUSTOMER DRAWING Steel Receptacle 8D series					-
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J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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	Com posi IE A B CC D D E E F G G H	Jon X-axis (mm) Y-axis (mm) 4 +.065 (1.65) +.157 (3.99) 8 +.170 (4.32) +.000 (0.00) > +.120 (3.05) 120 (3.05) > 170 (4.32) +.000 (0.00) E 120 (3.05) 120 (3.05) 170 (4.32) +.000 (0.00) S 065 (1.65) +.157 (3.99)			~ -	
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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
S						Country FR PN: 8D013S
					A 15-10-20 ISS DATE Designed By:	16 First Release
					TITLE	General linear Tolerances:
→					SOURIA	
					FORMAT A3	SOURIAU 8D013S0
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