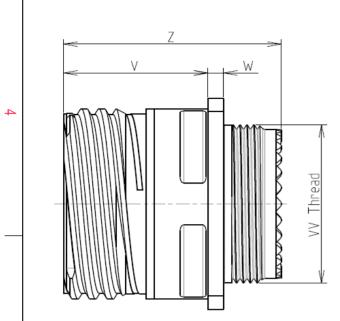
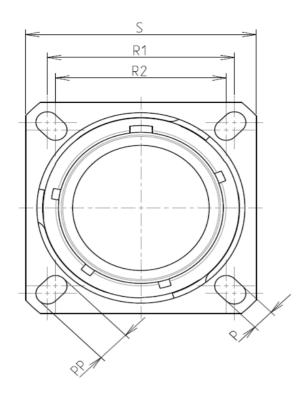
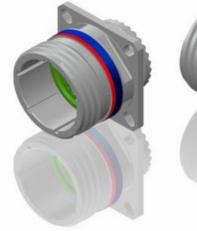
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LAYOUT SHOWN AS

Keying Shown as example

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С

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 17

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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17

S

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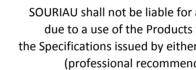
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M25x1-6g		

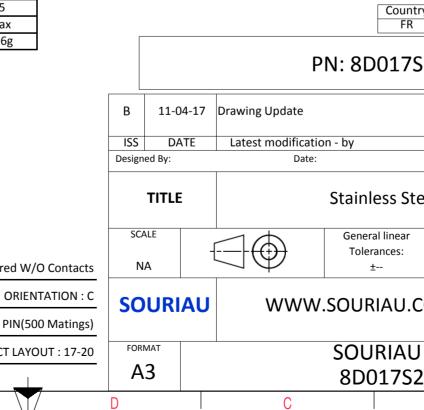
Delivered W/O Contacts

CONTACT LAYOUT : 17-20

CONTACT TYPE : PIN(500 Matings)

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		CUSTOME	R DRAWING	MOD N°				
Steel Receptacle 8D series								
ar			<sup>7</sup> PROJECT <b>59</b>					
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					1			
	RG N° PCL-C			SHEET				
5201	B		A	,	J			

Г	т	۵	г	т		0
4	(	Contact Layout			Si T	Panel Cuto
_		4#12 16#22D 17-20			¥ (	
ω	Ctc A B C D 1 2 3 4	X Y   0 5.51   3.17 0   0 -5.51   -3.17 0   4.16 7.06   4.29 4.29   7.11 4.03   8.05 1.4				Max. thickness panel for receptacle: Type 0: front m
	5 6 7 8 9 10 11 12	8.05 -1.4   7.11 -4.03   4.29 -4.29   4.16 -7.06   -4.16 -7.06   -4.29 -4.29   -4.29 -4.29   -4.30 -4.29   -4.16 -7.06   -4.29 -4.29   -7.11 -4.03   -8.05 -1.4				SOURIAU shall not be liable for a due to a use of the Products v the Specifications issued by either (professional recommend Coun FR
	13 14 15 16	-8.05 1.4   -7.11 4.03   -4.29 4.29   -4.16 7.06			ISS DATE	PN: 8D017 Drawing Update Latest modification - by
-					Designed By: TITLE SCALE NA SOURIAU	
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