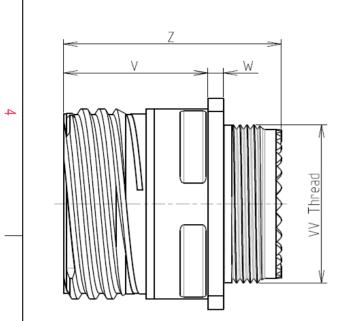
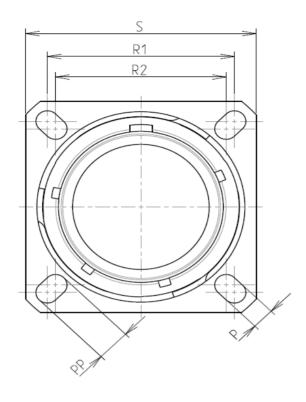
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LAYOUT SHOWN AS

Keying Shown as example

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 $0.8 \mu m$ minimum				
	-Durability	: 500 Mating cycles				
	-Delivered with Souriau contacts and Accessories					
	-Temperature Range	: -65°C to +200°C				

: 500 hours

8D 0

G

17

S

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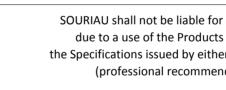
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M25x1-6g		

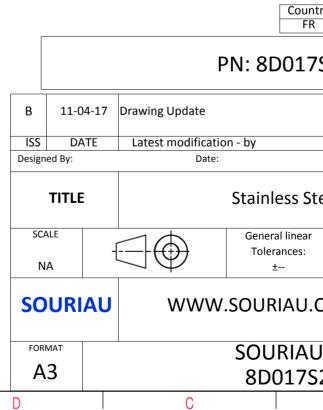
ORIENTATION : A

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 17-20





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which er of the adation untry R	does not co e Parties or b , technical no	y a third par	ty		2
		CUSTOME	R DRAWING	MOD N°	
Steel Receptacle 8D series					
ar :			[/] PROJECT 5 9		1
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	RG N° AA-C			SHEET	
520	B		A	,	J

	工	۵	<u>п</u>	m	D	0
4	(Contact Layout 20* 4# 12			τ	SQUARE FLANGE RECEPTACLE (TYPE 0)
		16#22D	-		4	
	0.5	17-20	-			ØT
	Ctc	X Y 0 5.51	-			Max. thickness panel for receptacle: Type 0: front m
	AB	3.17 0	-			
	C	0 -5.51	-			Dim
	D	-3.17 0	-			ØA
ω	1	4.16 7.06				ØAA
	2	4.29 4.29	1			R1 ØT
	3	7.11 4.03]			
	4	8.05 1.4				
	5	8.05 -1.4				
-	_ 6	7.11 -4.03	-			
	7	4.29 -4.29	-			SOURIAU shall not be liable for a
	8	4.16 -7.06	-			due to a use of the Products v the Specifications issued by either
	9	-4.16 -7.06	-			(professional recommend
	10	-4.29 -4.29	-			
N	11 12	-7.11 -4.03 -8.05 -1.4	-			Coun FR
	12	-8.05 1.4	-			
	14	-7.11 4.03	-			PN: 8D017
	15	-4.29 4.29	1			
	16	-4.16 7.06	-		B 11-04-	-17 Drawing Update
			-			
					ISS DAT Designed By:	E Latest modification - by Date:
					TITLE	Stainless S
→					SCALE NA	General linear Tolerances:
					SOURIA	WWW.SOURIAU.
					FORMAT A3	SOURIAI 8D0175
l	Н	G	F	E	/ D	C
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