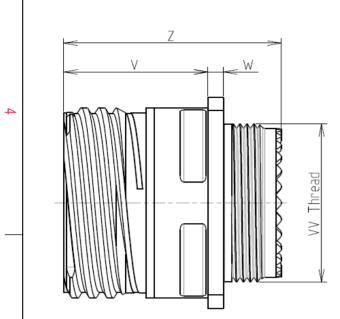
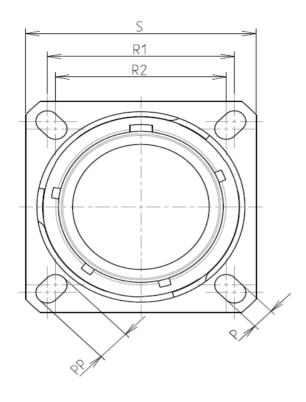
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 17

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Stainless Steel			
-Shell Plating	: Passivated			
-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 +200°C			

: 500 hours

8D 0

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17

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С

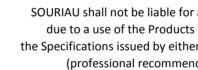
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M25x1-6g		

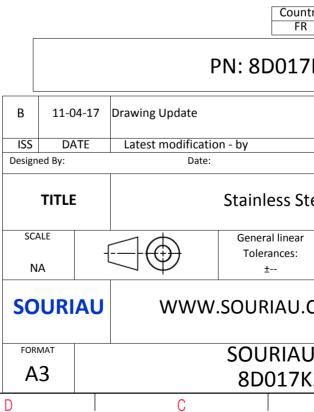
ORIENTATION : C

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 17-20





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		CUSTOMF	R DRAWING	MOD N°	
Stee	Steel Receptacle 8D series				
ar :			[/] PROJECT 59		1
J.CO	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N° DPC-C			SHEET	
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4	(Contact Layout 20*			τ. Σ	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	-7.11 -4.03	-			Coun
10	12	-8.05 -1.4 -8.05 1.4	-			
	13	-7.11 4.03	-			PN: 8D017
	14	-4.29 4.29	-			110.00017
	15	-4.16 7.06	-		B 11-04-	-17 Drawing Update
	10	1120 7100	1			
					ISS DAT Designed By:	E Latest modification - by Date:
					TITLE	Stainless S
<u> </u>					SCALE NA	General linear Tolerances:
					SOURIA	WWW.SOURIAU.
					FORMAT A3	SOURIAI 8D017I
l	Н	G	F	E	7 D	C
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