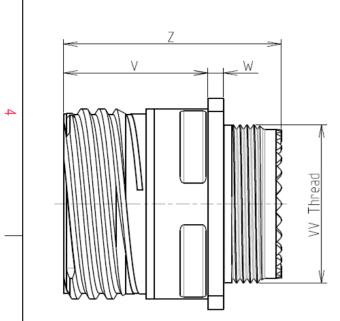
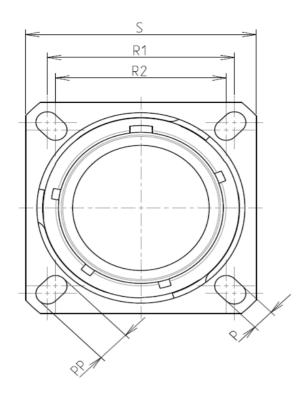
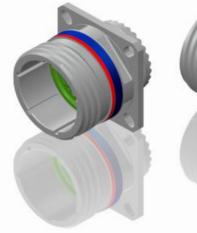
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

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 $0.8 \mu m$ minimum			
-Durability	: 500 Mating cycles			
-Delivered without Souriau contacts				
-Temperature Range	-65°C to +200°C			
-Salt Spray	: 500 hours			

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Connector	r 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		

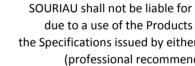
Delivered W/O Contacts

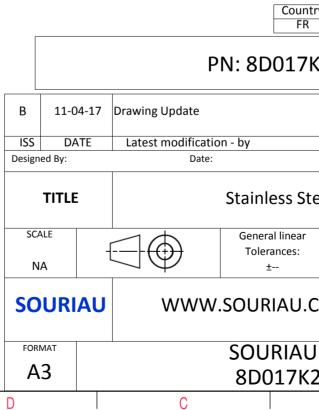
CONTACT LAYOUT : 17-20

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : E





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AS EXA	AMPLE				3	
s whic er of t ndatio untry FR	non-conformit th does not co he Parties or to n, technical no Jurisd	mply with by a third par	ty		2	
		CUSTOME	R DRAWING	MOD N°		
Stee	Steel Receptacle 8D series					
ar :	NPRDS / PROJECT 859					
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					1	
	DRG N° DPEL-C			SHEET		
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4	(Contact Layout			S A E	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
N	5 6 7 8 9 10 11 12 13	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 -7.11 -8.05 -1.4 -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
	14 15 16	-7.11 4.03 -4.29 4.29 -4.16 7.06			B 11-04-17 ISS DATE Designed By: TITLE	PN: 8D017 Drawing Update Latest modification - by Date: Stainless St
_					SCALE NA SOURIAU	General linear Tolerances: ±
	Н	G	F	E	FORMAT A3 D	SOURIAU 8D017K C

