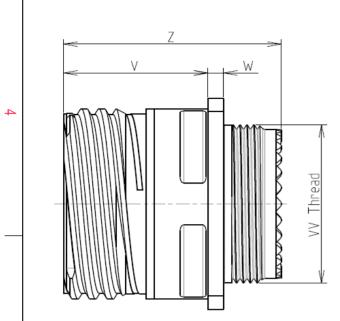
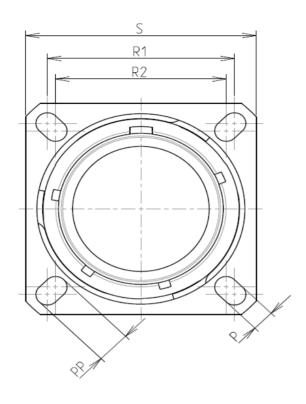
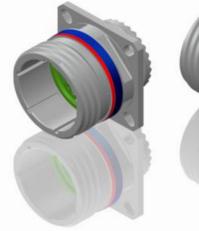
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

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		
2	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered without Souriau contacts			
	-Temperature Range	65°C to +200°C		
	-Salt Spray	: 500 hours		
	-Mass	: 60.68 g ± 10%		

8D 0

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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		

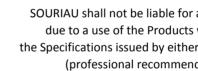
Delivered W/O Contacts

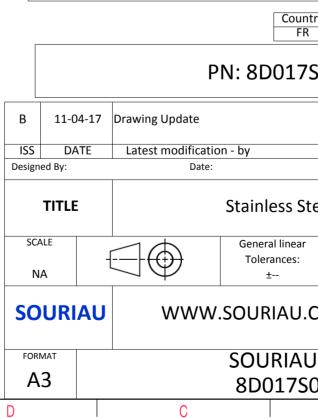
CONTACT LAYOUT : 17-08

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : C





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AS EXAMPLE				3	
any non-conforming which does not co er of the Parties or l adation, technical n untry Jurisco R 7SO8PCL	mply with by a third par	ty		2	
	CUSTOME	R DRAWING	MOD N°		
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	
U DRG N° S08PCL-C	1		SHEET		
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		Contact Layout				Р	Panel Cutor
4	-x ($ \begin{array}{c} $			λ Σ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta position A B C D E	Contacts (insert arrangement 17-8) ct 1DD Location X-axis (mm) Y-axis (mm) +.000 (0.00) +.236 (5.99) +.128 (3.25) +.086 (2.18) +.230 (5.84) 078 (1.98) +.094 (2.39) 216 (5.49)			4	Max. thickness panel for receptacle: Typ	Ø⊺ rpe 0: front mot
ω	F G H Shell Arrangement Nur size no. coi	094 (2.39) 216 (5.49) 230 (5.84) 078 (1.96) 128 (3.25) +.086 (2.18) +.000 (0.00) 052 (1.32) nber of size contacts rating location Supersedes 8 16 II All MS20053-8				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pi the Specifications issued b (professional reco	Products wh by either o
N						PN: 81	Countr FR D0175
_					B 11-04-1 ISS DATE Designed By:	7 Drawing Update Latest modification - by Date:	
_					TITLE SCALE NA		eral linear lerances:
					SOURIA		
					A3		URIAU 01750
	Н	G	F	E	D	C	

