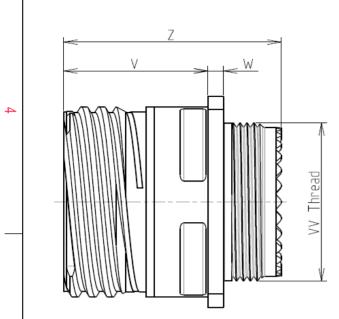
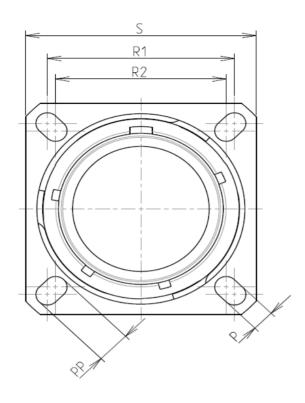
<b>—</b>	G	П	m	C C







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 09

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

2	-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 with Souriau contacts and Accessories				
	-Temperature Range	65°C to +200°C			
	-Salt Spray	: 500 hours			

: 23.93 g ± 10%

8D 0

G

09

S

35

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F

D

Dim	Nominal
Р	3.25±0.2
РР	5.49±0.2
R1	18.26
R2	15.09
S	23.8±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M12x1-6g

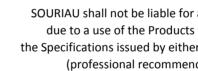
ORIENTATION : D

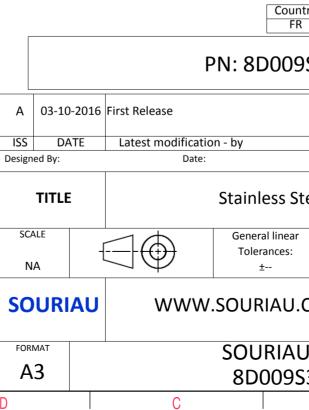
D

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 09-35





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S EXA	AMPLE				3
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		CUSTOME	R DRAWING	MOD N°	
Steel Receptacle 8D series					
ar	NPRDS / PROJECT 859				
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	DRG N° 5PD-C			SHEET	
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		Contact Layout				Panel Cu	utout
4		$s \bigoplus \phi^{1}$ $s \bigoplus \phi^{2}$ $s \bigoplus$			ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont posit IL 1 2 3 3 4 4 5 5 6 (Applicab	Contact location       X-axis     Y-axis       (mm)     (mm)       +.045 (1.14)     +.078 (1.98)       +.078 (1.98)    045 (1.14)       +.078 (1.98)    045 (1.14)      078 (1.98)    045 (1.14)      045 (1.14)     +.078 (1.98)			Ex.		ŝ
	Shell Arrangement Numb   size no. conta   9 -35 6	er of Size Service Contact Supersedes acts contacts rating location				Dim	
ယ						ØA ØAA R1 ØT	
						SOURIAU shall not be liable for due to a use of the Products the Specifications issued by eithe (professional recommen	s whi er of
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						016 First Release	
					ISS DAT Designed By:	E Latest modification - by Date:	
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<u> </u>					SCALE NA	General linea Tolerances:	
					SOURIA	WWW.SOURIAU	J.C
				_	FORMAT A3	SOURIA 8D009	
	Н	G	F	E	D	C	

