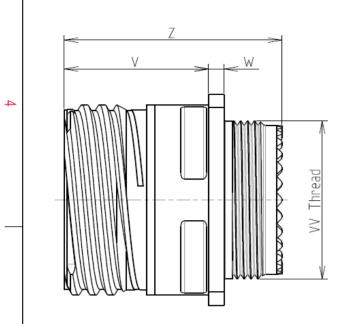
				1	
—	Q	П	т		C C







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 09

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

ł	-Shell Material	: Aluminium		
	-Shell Plating	: Olive drab Cadmium		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered without Souriau contacts			
	-Temperature Range	: -65°C to +175°C		
	-Salt Spray	: 500 hours		

: 9.23 g ± 10%

8D 0

G

09

W

35

S

F

E L

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	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		

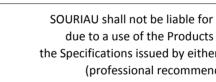
Delivered W/O Contacts

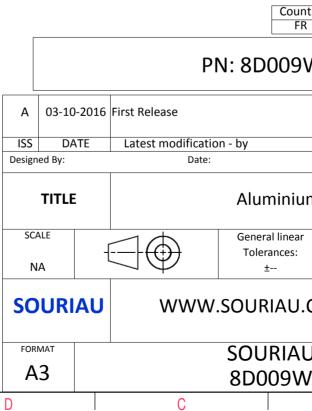
CONTACT LAYOUT : 09-35

CONTACT TYPE : SOCKET(500 Matings)

Е

ORIENTATION : E





	σ	I	А			
		·				
a					4	
1	6 100					
ų	Control of the second s	7				
	0					
		0				
S EXA	AMPLE				3	
	non-conformit					
er of t	which does not comply with r of the Parties or by a third party					
	on, technical n					
Intry R	Jurisd	liction & Cont Not Listed	rol List		2	
W.	35SEL					
		CUSTOMER	R DRAWING	MOD N°	<u> </u>	
um	n Receptacle 8D series					
ar	NPRDS / PROJECT					
	859 This document is the property of					
J.CC	COM SOURIAU it must not be reproduced or communicated without permission					
	J DRG N° SHEET					
N3	5SEL-C		Δ	1/2	J	
	В	I	A			

	<u> </u>	۵	ار (m	D		0	
		Contact Layout					Pa	anel Cutou
4	-×($5 \oplus 1$ $4 \oplus 2$ 2×1 $4 \oplus 2$ 2×1 Contacts (Insert arrangement 9-35)				SOL	JARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont posit ID 1 2 3 3 4 5 5 6 (Applicabl	Contact location X-axis Y-axis (mm) (mm) +.045 (1.14) +.078 (1.98) +.078 (1.98) 045 (1.14) +.000 (0.00) 090 (2.29) 078 (1.98) 045 (1.14) 045 (1.14) +.078 (1.98)						<u>5</u> 51_
	Shell Arrangement Numbrick 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 lia due to a use of the Pro the Specifications issued b (professional reco	oducts whi y either of
2					Γ		PN: 8D	Country FR
						03-10-2016	FIN. OD	00900
					ISS Designed	DATE	Latest modification - by Date:	
					T	ITLE	Alui	minium
<u> </u>					SCAL		[ral linear rances: ±
					SOL	JRIAU	WWW.SOUF	RIAU.C
					FORM/			JRIAU)09W3
	Н	G	F	E	D		С	

