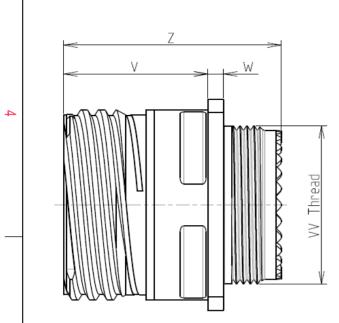
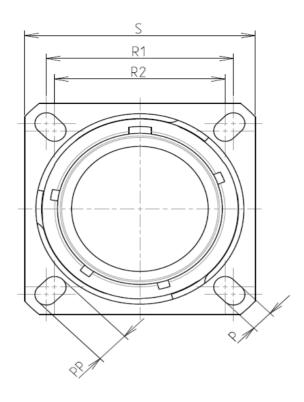
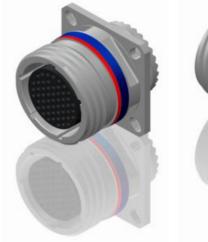
—	۵	بر	m	O







LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Nominal

3.25±0.2

5.49±0.2 18.26

15.09

23.8±0.3 20.83+0/-1.25 2.1/2.5

31.5 Max

M12x1-6g

CONTACT TYPE : SOCKET(500 Matings)

Е

ORIENTATION : E

CONTACT LAYOUT : 09-35

Dim

CHARACTERISTICS

ယ

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

SHELL TYPE : Square Flange Receptacle

SHELL SIZE : 09

PLATING : S = Nickel

Н

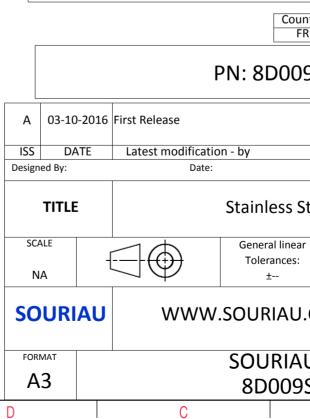
CONTACT TYPE : Standard Crimp Contact

		: Stainless Steel	Р
			PP
	-Shell Plating	: Nickel	R1
	-Insulator	: Thermoplastic	R2
	-Contacts	: Copper Alloy	S V
	-Seals & Grommet	: Silicon Elastomer	Ŵ
\sim	-Contact Plating	: Gold over copper Alloy 0.8μm minimum	Z
	-Durability	: 500 Mating cycles	VV THREAD
	-Delivered with Souria		
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 500 hours	
	-Mass	: 25.51 g ± 10%	
	BASIC SERIES:	8D 0 - 09 S 35 S E	

G

F

SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend



	Φ		А		
					4
AS EXA	AMPLE				3
s which er of t indation untry FR	non-conformit ch does not co che Parties or b on, technical n Jurisc	mply with by a third part			2
	1			MOD N°	<u> </u>
Stee	CUSTOMER DRAWING eel Receptacle 8D series NPRDS / PROJECT 859				
		This doc	cument is the prop	perty of	1
SOURIAU it must not be reproduced or communicated without permission					
	DRG N°			SHEET	
<u>983</u>	5SE-C			1/2	
	В		А		-

	<u> </u>	۵	ال ت (m			0	
		Contact Layout					Ра	nel Cutou
4	-×($5 \oplus 1$ $4 \oplus 2$ 2×1 Contacts (Insert arrangement 9-35)				SQUARE FLANGE REAR	RECEPTACLE (TYPE 0) MOUNTING	
	Cont posit ID 1 2 3 3 4 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)					ØA	2 5 T
	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	
						du	RIAU shall not be lial ue to a use of the Pro ecifications issued by (professional reco	oducts whi y either of
N								Country FR
							PN: 81	D0095
					A 0 ISS Designed		ase modification - by _{Date:}	
					т	ITLE	Stainl	ess Ste
→					SCALE		D) Toler	al linear rances: ±
					SOU	IRIAU	WWW.SOUR	RIAU.C
					FORMAT A3			RIAU 009S3
	Н	G	F	E	D		С	

