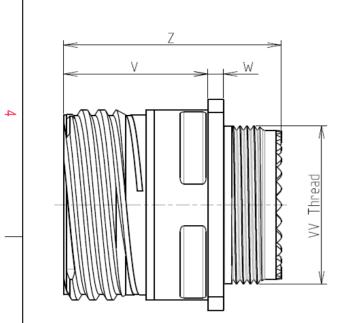
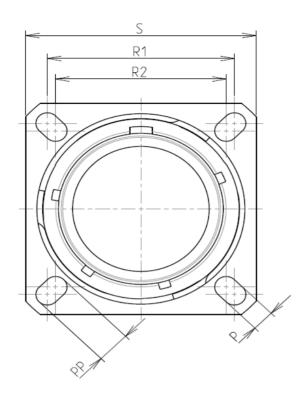
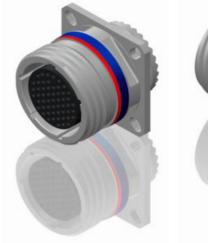
<b>—</b>	۵	<del>بر</del>	m	<b>O</b>







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 09

PLATING : S = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

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

	-Shell Material	: Stainless Steel	
	-Shell Plating	: Nickel	
	-Insulator	: Thermoplastic	
	-Contacts	: Copper Alloy	
	-Seals & Grommet	: Silicon Elastomer	F
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	
	-Durability	: 500 Mating cycles	L
	-Delivered with Souria	u contacts and Accessories	
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 500 hours	
	-Mass	: 25.51 g ± 10%	

8D 0

G

09

-

S

35

В

F

С

Connector dimension			
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 : C

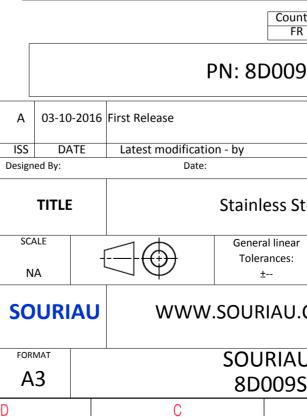
D

CONTACT LAYOUT : 09-35

CONTACT TYPE : SOCKET(500 Matings)

Е

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



σ		Þ		_	
				4	
AS EXAMPLE				3	
any non-conformits which does not co er of the Parties or b adation, technical n untry Jurisc FR O9S35BC	mply with by a third party			2	
			MOD N°	-	
	CUSTOMER	DRAWING			
Steel Receptacle 8D series					
ar	/ NPRDS <b>85</b>			1	
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N°	<u> </u>		SHEET		
S35BC-C		A	1/2	J	
U	I	A			

		۵	<del>ال</del> (	m	D	0
		Contact Layout				Panel Cuto
4		$s \bigoplus \phi^{1}$ $s \bigoplus \phi^{2}$ $s \bigoplus$			ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Cont posit ID 1 2 3 3 4 4 5 6 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)			2	
	Shell Arrangement Numb size no. contr 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 ar due to a use of the Products w the Specifications issued by either c (professional recommenda
23						PN: 8D009
					A 03-10-2	2016 First Release
					ISS DAT Designed By:	E Latest modification - by Date:
					TITLE	Stainless St
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D009S
	Н	G	F	E	D	C

