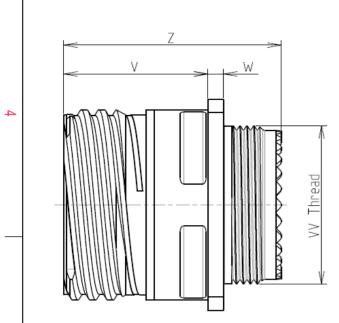
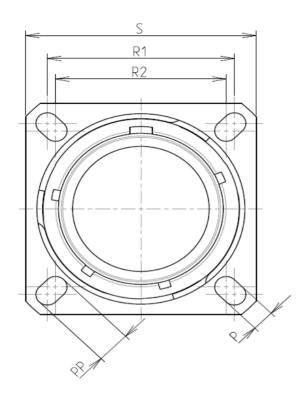
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 09

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel			
N	-Shell Plating	: Passivated			
	-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			

: 25.51 g ± 10%

8D 0

G

09

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35

S

F

D

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		

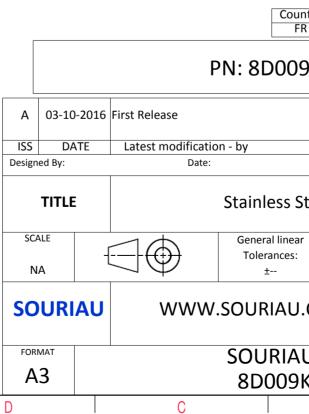
ORIENTATION : D

CONTACT LAYOUT : 09-35

CONTACT TYPE : SOCKET(500 Matings)

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



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AS EXA	AMPLE				3
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				MOD N°	
Stee	CUSTOMER DRAWING eel Receptacle 8D series NPRDS / PROJECT 859				
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1
	DRG N° 5SD-C			SHEET 1/2	
	B		A		J
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		۵	וד	m	D	0
		Contact Layout				Panel Cutou
4	-×_	$5 \oplus 0^{1}$ $6 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ $4 \oplus 0^{2}$ Contacts			7	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Continue of the second	(Insert arrangement 9-35)           tast         Contact location           K-axis         Y-axis           y-axis         y-axis           +0.45 (1.14)         (7.8 (1.98))           +0.45 (1.14)         -0.45 (1.14)           +0.00 (0.00)         -0.99 (2.29)           -0.78 (1.98)         -0.45 (1.14)           -0.045 (1.14)         +0.076 (1.98)           +0.05 (1.14)         +0.076 (1.98)           +0.00 (0.00)         +0.00 (0.00)			2	
	(Applicab Shell Arrangement Numb size no. conta 9 -35 6	acts contacts rating location	]			Dim
ယ						ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
2						Country FR PN: 8D009K
					A 03-10- ISS DA Designed By:	-2016 First Release TE Latest modification - by Date:
					TITLE	
<u> </u>					SCALE NA	General linear Tolerances:
					SOURI	AU WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D009K3
	Н	G	F	E	D	C

