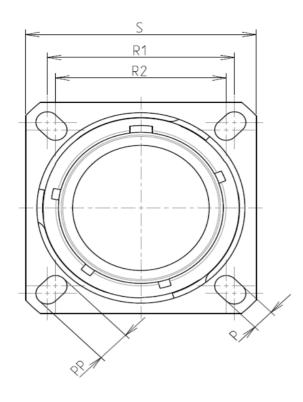
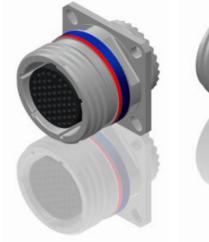
<b>—</b>	G	нт – – – – – – – – – – – – – – – – – – –	m	D	0







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 25

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		
N	-Contact Plating	: Gold over copper Alloy 0.8μm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered with Souriau contacts and Accessories			
	-Temperature Range	<ul> <li>-65°C to +200°C</li> </ul>		
	-Salt Spray	: 500 hours		
	-Mass	: 157.41 g ± 10%		
		-		

8D 0

G

25

S

08

S

F

D

PP         6.15±0.           R1         38.1           R2         34.93           S         46±0.3		
R1         38.1           R2         34.93           S         46±0.3	Р	3.91±0.2
R2         34.93           S         46±0.3	PP	6.15±0.2
S 46±0.3	R1	38.1
	R2	34.93
	S	46±0.3
V 20.07+0/-:	V	20.07+0/-1.25
W 2.1/3.2	W	2.1/3.2
Z 31.5 Ma	Z	31.5 Max
/V THREAD M37x1-6	V THREAD	M37x1-6g

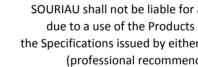
ORIENTATION : D

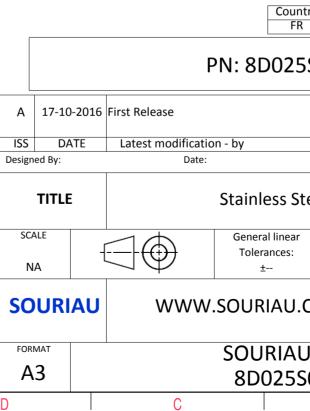
D

CONTACT LAYOUT : 25-08

CONTACT TYPE : SOCKET(500 Matings)

Е





	Φ		А		
					4
AS EXA	AMPLE				3
s which er of t indation untry FR	non-conformit ch does not co che Parties or t on, technical n Jurisc	mply with by a third part			2
	1			MOD N°	
Stee	CUSTOMER DRAWING         teel Receptacle 8D series         NPRDS / PROJECT				
			59		1
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
				SHEET	
50	8SD-C			1/2	J
	В		А		

	<b>工</b>	G	וד	m		0	
		Contact Layout					Panel Cutou
4						SQUARE FLANGE RECEPTACL REAR MOUNTING	
	Conti positi ID A B C C D E F	N         X-axis (mm)         Y-axis (mm)          000 (0.00)        426 (10.82)           +.333 (8.46)         +.266 (6.76)           +.415 (10.54)        095 (2.41)           +.185 (4.70)        384 (9.75)          415 (10.54)        095 (2.41)					ØT.
ى دى	size ment no. contacts con						Dim ØA ØAA R1 ØT
						due to a u the Specificatio	III not be liable for any se of the Products wh ons issued by either of ssional recommendati
23							PN: 8D0255
						7-10-2016 First Release DATE Latest modifica ay: Date	ition - by
					<b>TI</b> SCALE		Stainless Ste
<b>_</b>					NA SOU		Tolerances: ±
			1		FORMAT		SOURIAU 8D025S0
	Н	G	F	E	D	C	

