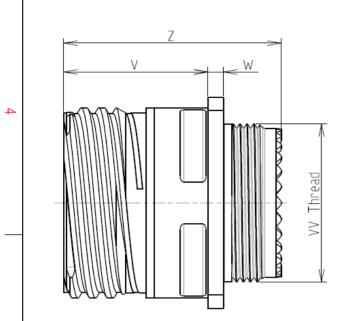
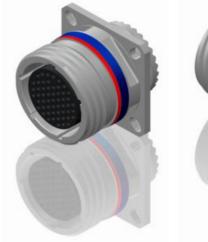
<b>—</b>	G	нт – – – – – – – – – – – – – – – – – – –	m	D	0







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

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 Souria	u contacts and Accessories
	-Temperature Range	· -65°C to +200°C
		•
	-Salt Spray	: 500 hours
	-Mass	: 107.71 g ± 10%

8D 0

G

21

S

75

S

F

D

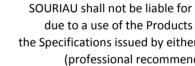
P 3.25±0.2   PP 4.93±0.2   R1 31.75   R2 29.36   S 39.7±0.3   V 20.07+0/-1.25   W 2.1/3.2   Z 31.5 Max	PP 4.93±0.2   R1 31.75   R2 29.36   S 39.7±0.3   V 20.07+0/-1.25   W 2.1/3.2   Z 31.5 Max	Dim	Nominal
R1 31.75   R2 29.36   S 39.7±0.3   V 20.07+0/-1.25   W 2.1/3.2   Z 31.5 Max	R1 31.75   R2 29.36   S 39.7±0.3   V 20.07+0/-1.25   W 2.1/3.2   Z 31.5 Max	Р	3.25±0.2
R2 29.36   S 39.7±0.3   V 20.07+0/-1.25   W 2.1/3.2   Z 31.5 Max	R2 29.36   S 39.7±0.3   V 20.07+0/-1.25   W 2.1/3.2   Z 31.5 Max	PP	4.93±0.2
S 39.7±0.3   V 20.07+0/-1.25   W 2.1/3.2   Z 31.5 Max	S 39.7±0.3   V 20.07+0/-1.25   W 2.1/3.2   Z 31.5 Max	R1	31.75
V 20.07+0/-1.25   W 2.1/3.2   Z 31.5 Max	V 20.07+0/-1.25   W 2.1/3.2   Z 31.5 Max	R2	29.36
W 2.1/3.2   Z 31.5 Max	W 2.1/3.2   Z 31.5 Max	S	39.7±0.3
Z 31.5 Max	Z 31.5 Max	V	20.07+0/-1.25
		W	2.1/3.2
	V THREAD M31x1-6g	Z	31.5 Max
V IHREAD M31x1-6g		/V THREAD	M31x1-6g

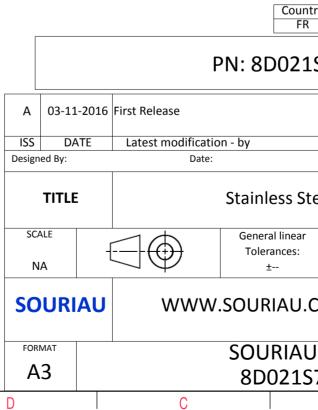
ORIENTATION : D

CONTACT LAYOUT : 21-75

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 reel Receptacle 8D series NPRDS / PROJECT 859				
J.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N° 5SD-C			SHEET 1/2	
	В		А		

