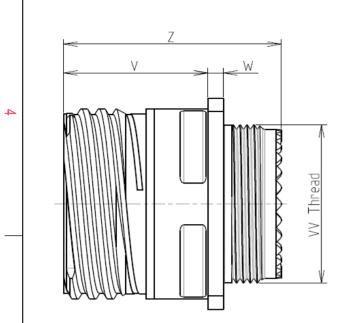
Ŧ	G	т	m	0







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
\sim	-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	: 99.85 g ± 10%

8D 0

G

21

S

35

S

F

D

	Connector dimension				
Dim	Nominal				
Р	3.25±0.2				
РР	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				
VV THREAD	M31x1-6g				

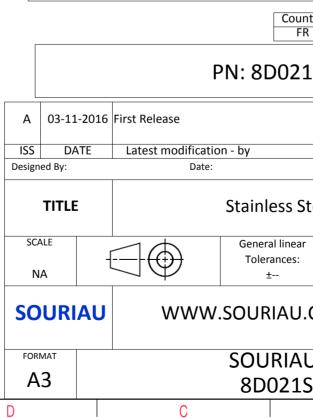
ORIENTATION : D

CONTACT LAYOUT : 21-35

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 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 t on, technical n Jurisc	mply with by a third part			2	
	I			MOD N°	<u> </u>	
Stee	CUSTOMER DRAWING eel Receptacle 8D series NPRDS / PROJECT 859					
		This doc	ument is the prop	perty of	1	
	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N°			SHEET		
.\$3	5SD-C			1/2	J	
	В		А			

