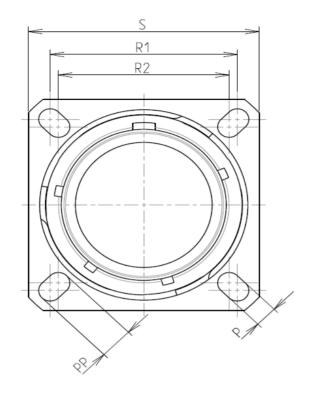
T	G	т	m	D	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 21

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

1	-Shell Material	: Aluminium		
	-Shell Plating	: Olive drab Cadmium		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered with Souria	u contacts and Accessories		
	-Temperature Range	: -65℃ to +175℃		
	-Salt Spray	: 500 hours		
Т				

: 36.69 g ± 10%

8D 0

G

21

W

35

А

F

Ν

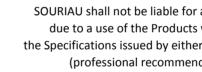
Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	31.75			
R2	29.36			
S	39.7±0.3			
V	20.07+0/-1.25			
W	2.1/3.2			
Z	31.5 Max			
VV THREAD	M31x1-6g			

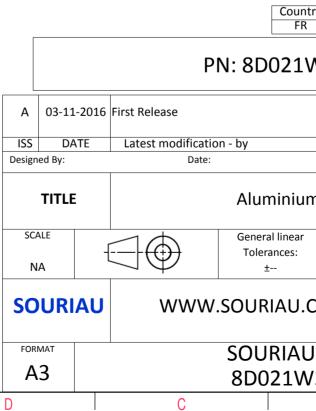
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 21-35





	ω		Þ			
					4	
SEXA	AMPLE				3	
whice er of t adatio	on, technical n	mply with by a third party	List		2	
				MOD N°	-	
		CUSTOMER D	RAWING			
um	n Receptacle 8D series					
ar	NPRDS / PROJECT 859					
			ent is the propert	y of	1	
	.COM SOURIAU it must not be reproduced or communicated without permission					
	U DRG N° SHEET					
W3	5AN-C			1/2		
	В		A			

