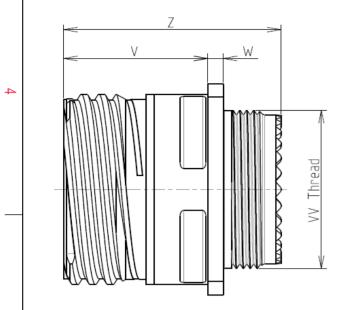
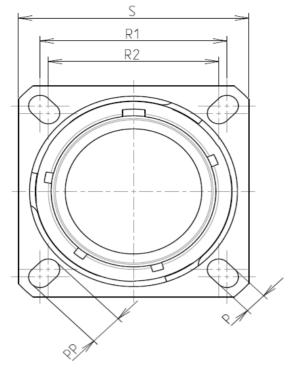
Ŧ	G	нт —	m	D	0	







LAYOUT SHOWN AS

Keying Shown as example

ΙL

С

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

Н

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Composite	
-Shell Plating	: Without Plating	
-Insulator	: Thermoplastic	
-Contacts	: Copper Alloy	
-Seals & Grommet	: Silicon Elastomer	
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum	
-Durability	: 500 Mating cycles	
-Delivered without Souriau contacts		
-Temperature Range	: -65°C to +175℃	
-Salt Spray	: 2000 hours	

: 35.5 g ± 10%

8D 0

G

21

Х

39

S

F

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	

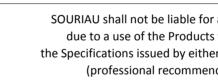
Delivered W/O Contacts

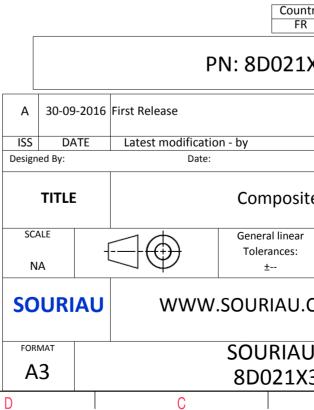
CONTACT LAYOUT : 21-39

CONTACT TYPE : SOCKET(500 Matings)

Е

ORIENTATION : C





Φ	A		ı			
			4			
			3			
S EXAMPLE						
which does not co of the Parties or I	any non-conformity or damage which does not comply with of the Parties or by a third party lation, technical notice.)					
Intry Jurisc R	y Jurisdiction & Control List Not Listed					
1X39SCL						
	CUSTOMER DRAWING	MOD N°				
site Receptacl	e Receptacle 8D series					
ar	NPRDS / PROJECT 859					
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission			1			
U DRG N°		SHEET				
X39SCL-C	A	1/2	J			
5						

