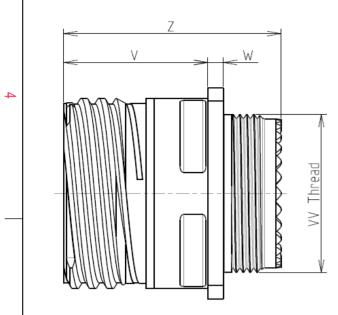
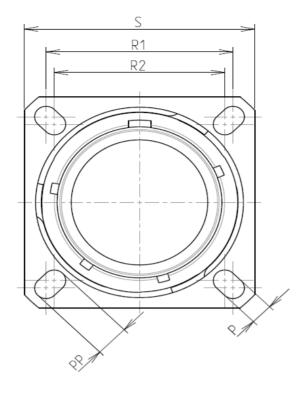
	Ŧ	۵	н п	m	D	0	
ſ			I				







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 21

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

Н

CONTACT TYPE : Standard Crimp Contact

-Mass

ယ

 \sim

-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 with Souriau contacts and Accessories				
-Temperature Range	: -65℃ to +175℃			

: 2000 hours

: 51.9 g ± 10%

8D 0

G

21

Х

39

В

F

D

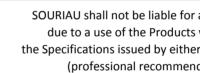
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	31.75		
R2	29.36		
S	39.7±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M31x1-6g		

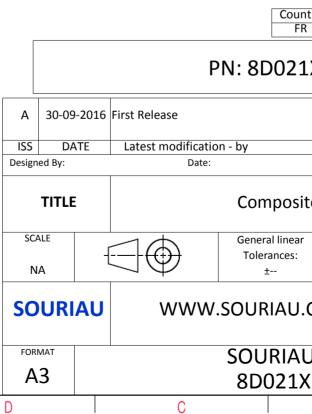
ORIENTATION : D

CONTACT LAYOUT : 21-39

CONTACT TYPE : SOCKET(500 Matings)

Е





	Ξ			A			
							4
AS EX4	AMPLE						3
s which er of t indation untry FR	non-conformit ch does not co he Parties or b on, technical n Jurisd	mply wit by a thirc otice.)	th d party Control I	ist			2
					M	OD N°	
site	CUSTOMER DRAWING Receptacle 8D series						
ar	NPRDS / PROJECT					-	
			859				1
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N°				9	SHEET	
X3	9BD-C					1/2	J
	В			А			

