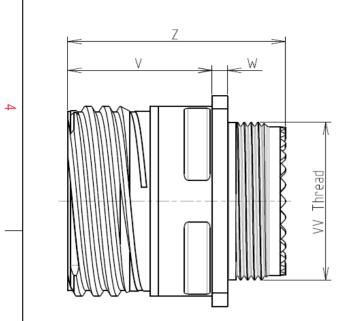
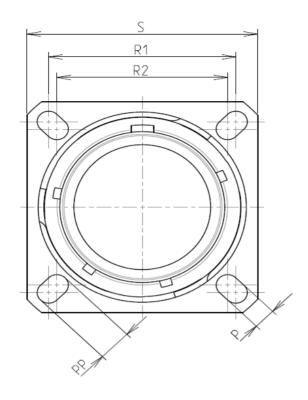
	I	Q	н <b>т</b>	m	0







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

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°C to +175°C			

: 2000 hours

: 19.6 g ± 10%

8D 0

G

13

Х

35

В

F

D

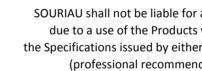
Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	23.01			
R2	20.62 28.6±0.3 20.83+0/-1.25			
S				
V				
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M18x1-6g			

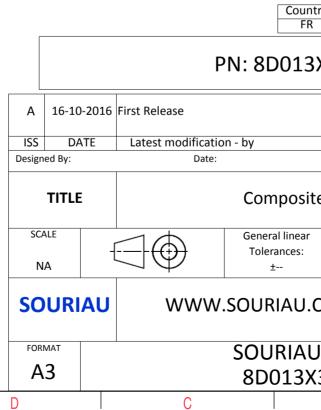
ORIENTATION : D

CONTACT LAYOUT : 13-35

CONTACT TYPE : SOCKET(500 Matings)

Е





	Ξ			A			
							4
AS EXA	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 third otice.)	th d party Control I	_ist			2
					M	OD N°	
site	CUSTOMER DRAWING   Receptacle 8D series						
ar	NPRDS / PROJECT						
J.CC	.COM This document is the property of SOURIAU it must not be reproduced or					1	
	DRG N°	COI	mmunicate	d without pe		n HEET	
	5BD-C				5	1/2	
	B			Α			J

