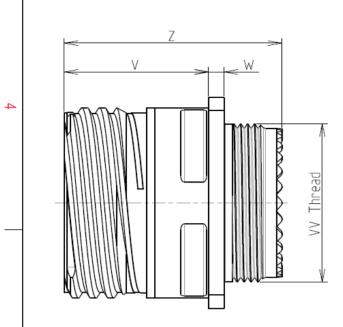
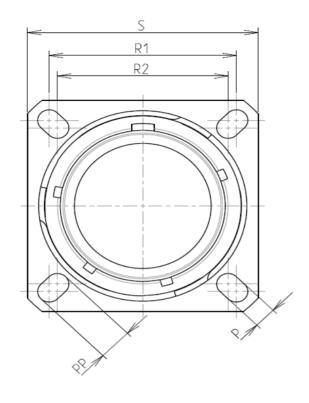
Т	۵	н <b>т</b>		0







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 19

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

ယ

 $\sim$ 

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

-Shell Material	: Aluminium			
-Shell Plating	: Olive drab Cadmium			
-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℃			
-Salt Spray	: 500 hours			

8D 0

G

19

W

18

А

F

В

Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	29.36	
R2	26.97	
S	36.5±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M28x1-6g	

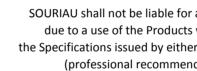
**ORIENTATION : B** 

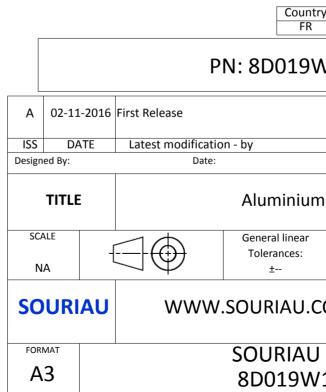
D

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 19-18





С

Φ	A				
			4		
AS EXAMPLE			3		
any non-conformit which does not co or of the Parties or I adation, technical n untry Jurisc R 9W18AB	mply with by a third party		2		
	CUSTOMER DRAWING	MOD N°			
m Receptacle 8D series					
ar	NPRDS / PROJECT 859				
I.COM	This document is the property of				
U DRG N°	1	SHEET			
W18AB-C	٨	1/2	J		
D	A				

