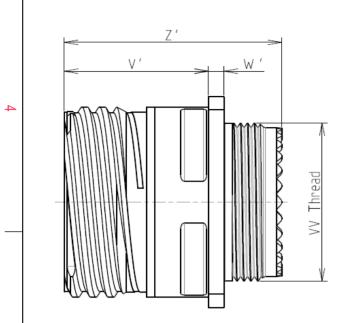
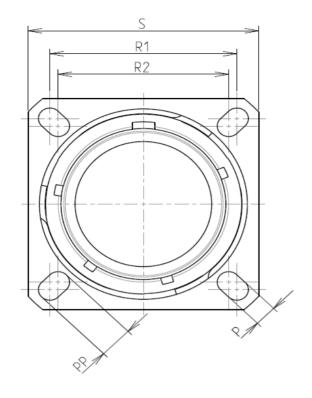
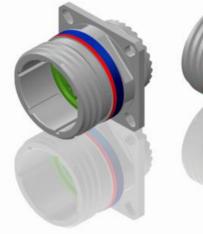
	т	۵ D	п –	п	0
_					







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 19

PLATING : M = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

 $\sim$ 

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

-Shell Material	: Composite			
-Shell Plating	: Nickel			
-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 +200°C			
-Salt Spray	: 2000 hours			

8D 0

G

19

Μ

18

Ρ

F

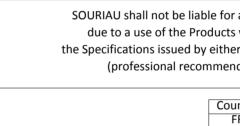
D

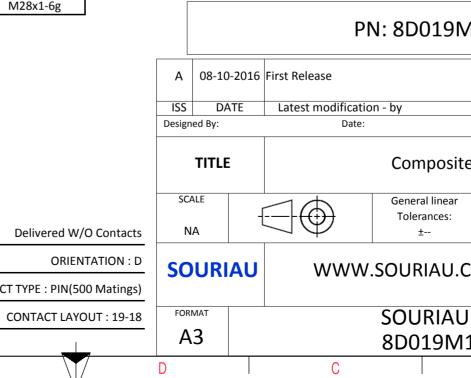
L

	dimension	
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	29.36	
R2	26.97	
S	36.5±0.3	
V'	19.5+1.4/-0	
W'	2.1/3.65	
Ζ'	32 Max	
VV THREAD	M28x1-6g	

CONTACT TYPE : PIN(500 Matings)

Е





Φ		A					
	·						
P				4			
C				3			
S EXAMPLE				0			
any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)							
Intry Juriso	/ Jurisdiction & Control List Not Listed						
M18PDL							
	CUSTOMER		MOD N°				
ite Receptac	Receptacle 8D series						
ar	NPRDS / PROJECT 859						
COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
UDRG N° SHEET							
M18PDL-C B		A	1/2	J			

