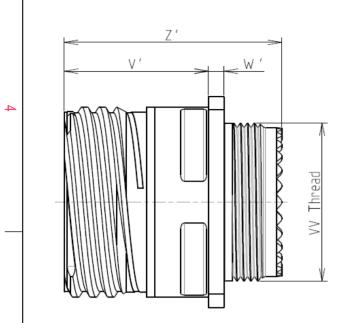
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Ma	terial :	Composite		
-Shell Plat	ing :	Nickel		
-Insulator	:	Thermoplastic		
-Contacts	:	Copper Alloy		
-Seals & G	Frommet :	Silicon Elastomer		
-Contact I	Plating :	Gold over copper Alloy $0.8 \mu m$ minimum		
-Durabilit	y :	500 Mating cycles		
-Delivered without Souriau contacts				
-Tempera	ture Range	-65°C to +200°C		
-Salt Spra	y :	2000 hours		

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Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	23.01
R2	20.62
S	28.6±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M18x1-6g

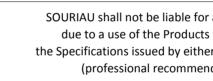
Delivered W/O Contacts

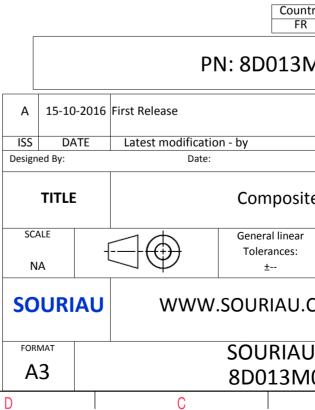
CONTACT LAYOUT : 13-03

CONTACT TYPE : SOCKET(500 Matings)

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ORIENTATION : D





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