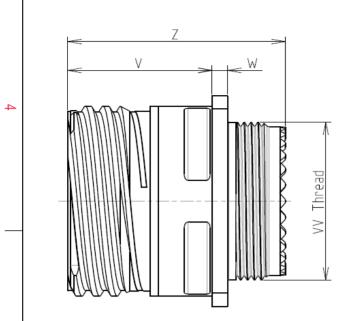
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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

-Shell Material	: Composite			
-Shell Plating	: Without Plating			
-Insulator	: Thermoplastic			
-Contacts	: Copper Alloy			
-Seals & Gromme	t : Silicon Elastomer			
-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Ra	nge65°C to +175°C			

: 2000 hours

: 19.6 g ± 10%

CONTACT TYPE : Standard Crimp Contact

PLATING : X = Without Plating

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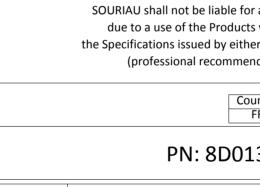
S

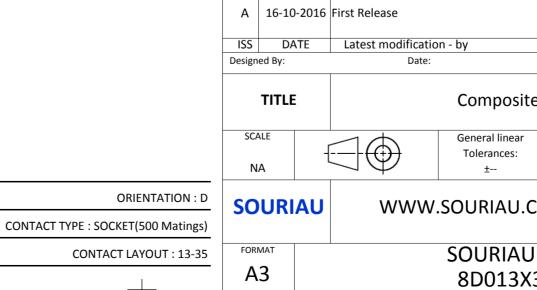
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Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	23.01			
R2	20.62			
S	28.6±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M18x1-6g			

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## BASIC SERIES:

-Salt Spray

SHELL SIZE : 13

-Mass

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Intry R	y Jurisdiction & Control List Not Listed							
3X35SD								
					MOD N°			
	CUSTOMER DRAWING							
	e Receptacle 8D series							
ar	NPRDS / PROJECT <b>859</b>							
I.CC	DM		S it must not	nt is the prop OURIAU be reproduc d without pe	ed or	1		
U DRG N°					SHEET 1/2			
×3	5SD-C B			A	1/2			

