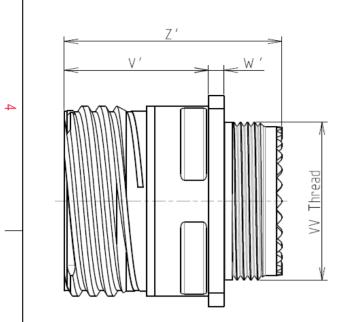
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Keying Shown as example

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

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/	-Shell Material	: Composite	Р
	-Shell Plating	: Nickel	R
	-Insulator	: Thermoplastic	R
	-Contacts	: Copper Alloy	5
	-Seals & Grommet	: Silicon Elastomer	v
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	Z
	-Durability	: 500 Mating cycles	VV TH
	-Delivered without Sou	uriau contacts	
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 2000 hours	
	-Mass	: 14.1 g ± 10%	

8D 0

G

13

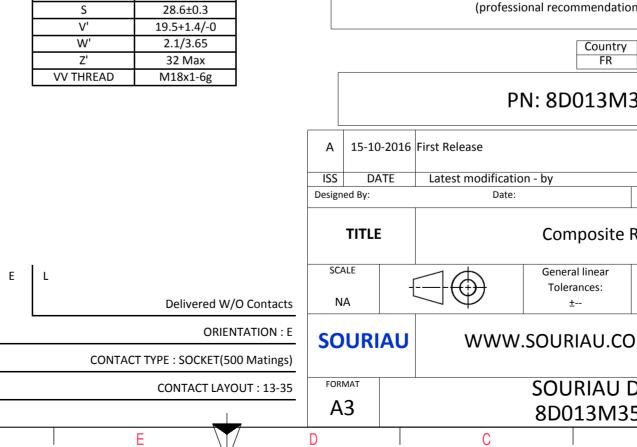
М

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S

F

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'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M18x1-6g		



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		Re			4
LAY	YOUT SHOWN AS EX	AMPLE			3
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First Release					
Latest modificatio Date:	on - by		CUSTOMER DRAWIN	MOD N°	
Composite Receptacle 8D series					
$\exists \Theta$	General linear Tolerances: ±		NPRDS / PROJECT 859		1
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SOURIAU DRG N° SHEET 8D013M35SEL-C 1/2					
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