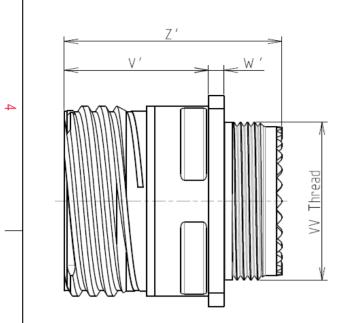
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Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 17

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 Material	: Composite				
	-Shell Plating	: Nickel				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8 $\mu$ m minimum				
	-Durability	: 500 Mating cycles				
	-Delivered without Sou	iriau contacts				
	-Temperature Range	<sub>:</sub> -65°C to +200°C				
	-Salt Spray	: 2000 hours				
	-Mass	: 23.2 g ± 10%				

8D 0

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17

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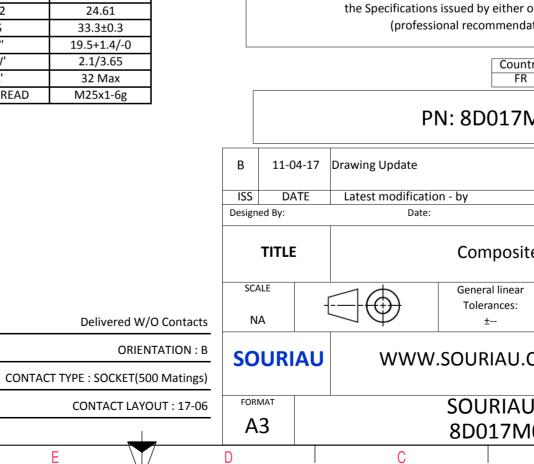
06

S

F

В ΙL

Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	26.97			
R2	24.61			
S	33.3±0.3			
V'	19.5+1.4/-0			
W'	2.1/3.65			
Ζ'	32 Max			
VV THREAD	M25x1-6g			



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LAY	OUT SHOWN AS EX	XAMPLE				3
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Latest modificatio Date:	n - by		CUSTOME	R DRAWING	MOD N°	-
	Composite	e Receptac	e 8D seri	es		-
$] \bigoplus$	General linear Tolerances: ±		8	<sup>′</sup> PROJECT <b>59</b>		1
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