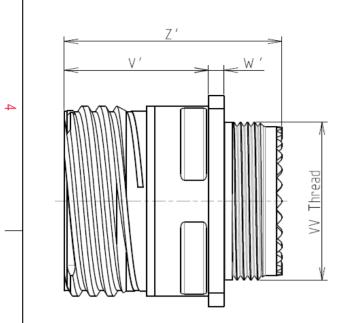
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LAYOUT SHOWN AS

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
2	-Contact Plating	: Gold over copper Alloy 0.8µm minimum
	-Durability	: 500 Mating cycles
	-Delivered with Souria	u contacts and Accessories
	-Temperature Range	65°C to +200°C
	-Salt Spray	: 2000 hours
	-Mass	: 39.9 g ± 10%
2	-Contact Plating -Durability -Delivered with Souria -Temperature Range -Salt Spray	: Gold over copper Alloy 0.8μm minimum : 500 Mating cycles u contacts and Accessories : -65°C to +200°C : 2000 hours

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В

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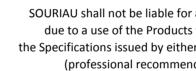
Dim Nominal P 3.25±0.2 PP 4.93±0.2 R1 26.97 R2 24.61 S 33.3±0.3 V' 19.5+1.4/-0 W' 2.1/3.65 Z' 32 Max VV THREAD M25x1-6g	Connector	r dimension
PP 4.93±0.2 R1 26.97 R2 24.61 S 33.3±0.3 V' 19.5+1.4/-0 W' 2.1/3.65 Z' 32 Max	Dim	Nominal
R1 26.97 R2 24.61 S 33.3±0.3 V' 19.5+1.4/-0 W' 2.1/3.65 Z' 32 Max	Р	3.25±0.2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

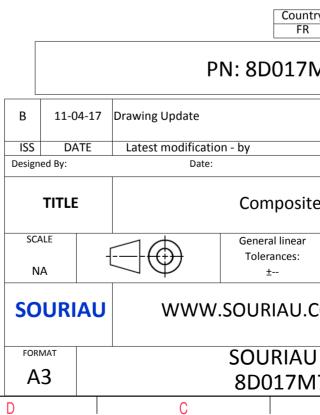
ORIENTATION : D

CONTACT LAYOUT : 17-75

CONTACT TYPE : SOCKET(500 Matings)

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		Contact Layout					Panel Cuto
4		75 () ()			22 ·	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
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