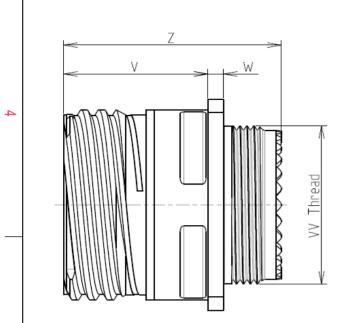
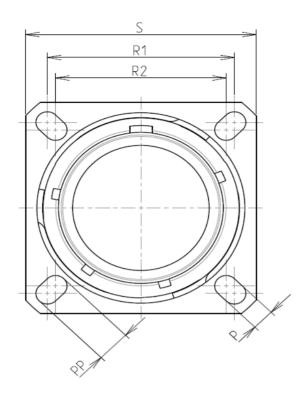
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 17

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel
	-Shell Plating	: Passivated
	-Insulator	: Thermoplastic
	-Contacts	: Copper Alloy
	-Seals & Grommet	: Silicon Elastomer
\sim	-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	: 500 hours
	-Mass	: 80.87 g ± 10%

8D 0

G

17

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75

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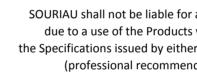
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M25x1-6g		

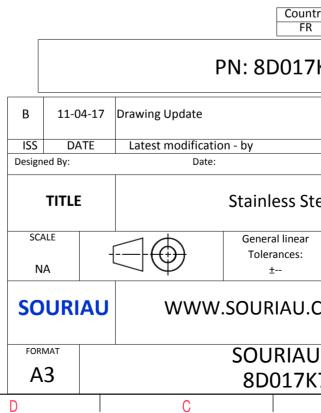
ORIENTATION : A

CONTACT LAYOUT : 17-75

CONTACT TYPE : SOCKET(500 Matings)

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		CUSTOME	R DRAWING	MOD N°	
Steel Receptacle 8D series					
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	DRG N° 5SA-C			SHEET	
	B		Α		J

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		Contact Layout				P SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	Panel Cuto
4		75			۸ ح	REAR MOUNTING	
	Ctc A B	2#8 Triax 17-75 X Y 0 4.75 0 -4.75			<u></u>	Max. thickness panel for receptacle: Typ	Ø⊺ vpe 0: front m
ى	В	0 -4.75				Dim ØA ØAA R1 ØT	
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