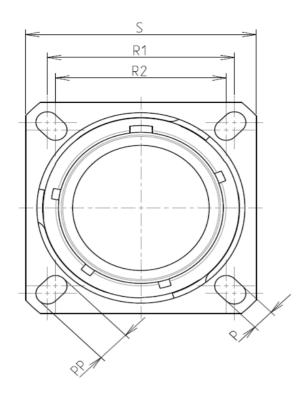
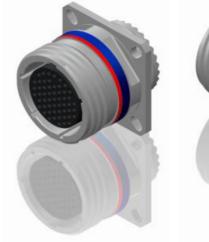
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 25

PLATING : S = 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	: Stainless Steel		
	-Shell Plating	: Nickel		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
N	-Contact Plating	: Gold over copper Alloy 0.8μm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered with Souriau contacts and Accessories			
	-Temperature Range	 -65°C to +200°C 		
	-Salt Spray	: 500 hours		
	-Mass	: 157.41 g ± 10%		
		-		

8D 0

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PP 6.15±0. R1 38.1 R2 34.93 S 46±0.3		
R1 38.1 R2 34.93 S 46±0.3	Р	3.91±0.2
R2 34.93 S 46±0.3	PP	6.15±0.2
S 46±0.3	R1	38.1
	R2	34.93
	S	46±0.3
V 20.07+0/-:	V	20.07+0/-1.25
W 2.1/3.2	W	2.1/3.2
Z 31.5 Ma	Z	31.5 Max
/V THREAD M37x1-6	V THREAD	M37x1-6g

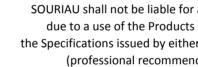
ORIENTATION : D

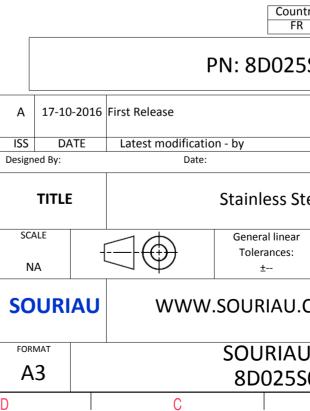
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CONTACT LAYOUT : 25-08

CONTACT TYPE : SOCKET(500 Matings)

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4						SQUARE FLANGE RECEPTACL REAR MOUNTING	
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