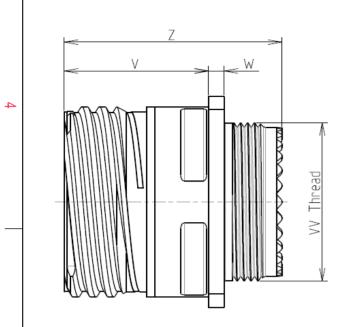
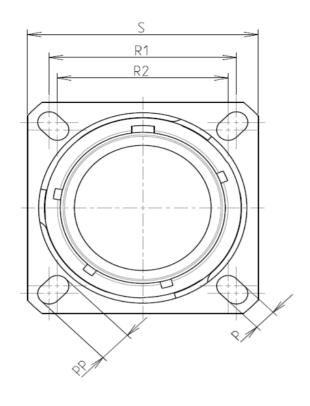
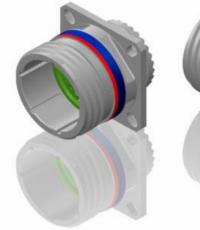
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 21

PLATING : F = 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	: Aluminium
	-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 Souria	u contacts and Accessories
	-Temperature Range	: -65°C to +200°C
	-Salt Spray	: 48 hours
	-Mass	: 36.69 g ± 10%

8D 0

G

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F

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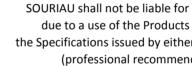
P         3.25±0.2           PP         4.93±0.2           R1         31.75           R2         29.36           S         39.7±0.3           V         20.07+0/-1.25           W         2.1/3.2	Dim	Nominal	
R1         31.75           R2         29.36           S         39.7±0.3           V         20.07+0/-1.25	Р	3.25±0.2	
R2         29.36           S         39.7±0.3           V         20.07+0/-1.25	PP	4.93±0.2	
S         39.7±0.3           V         20.07+0/-1.25	R1	31.75	
V 20.07+0/-1.25	R2	29.36	
-	S	39.7±0.3	
W 2.1/3.2	V	20.07+0/-1.25	
	W	2.1/3.2	
Z 31.5 Max	Z	31.5 Max	
VV THREAD M31x1-6g	VV THREAD	M31x1-6g	

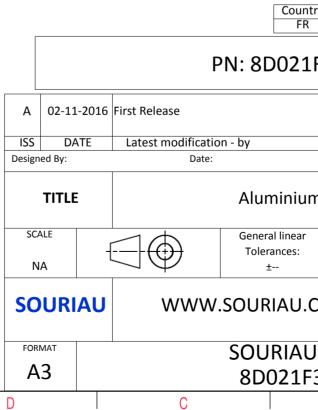
ORIENTATION : D

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 21-35





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1F3	35PD					
		CUSTOME	R DRAWING	MOD N°		
um Receptacle 8D series						
ar :	NPRDS / PROJECT 859					
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N° 5PD-C			SHEET 1/2		
	В		А		J	

