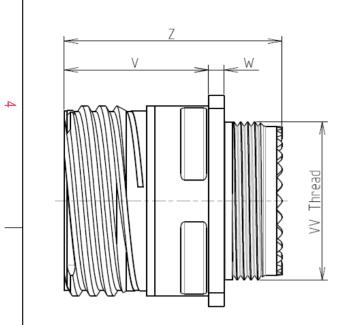
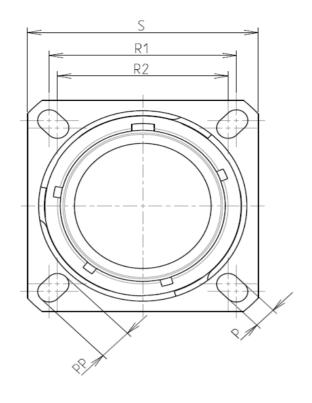
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

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 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	: 20.37 g ± 10%		

8D 0

G

13

F

98

В

F

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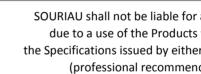
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	23.01
R2	20.62
S	28.6±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
/V THREAD	M18x1-6g

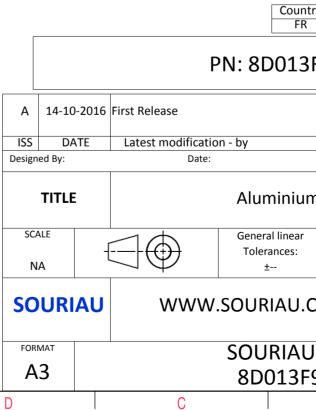
**ORIENTATION : A** 

CONTACT LAYOUT : 13-98

CONTACT TYPE : SOCKET(500 Matings)

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ar :	NPRDS / PROJECT 859 This document is the property of					
COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N°         SHEET           98BA-C         1/2					
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		Contact Layout					Panel Cutout
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	Contr positio A B C C D C C D E F G G H H	ID         (mm)         (mm)           +.000 (0.00)         +.195 (4.95)           +.125 (3.18)         +.150 (3.81)           +.193 (4.90)         +.030 (0.76)          164 (4.17)        105 (2.67)          164 (4.17)        105 (2.67)          193 (4.90)         +.030 (0.76)			¥	ØA	 
ω	00	+.065 (1.65)015 (0.38)				Din ØA ØA R1 ØT	A A A A A A A A A A A A A A A A A A A
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