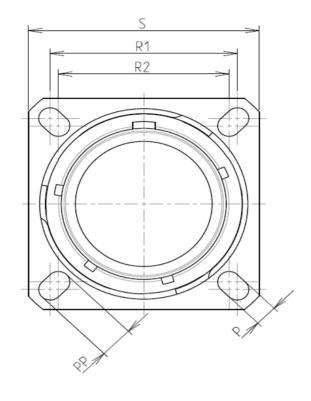
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LAYOUT SHOWN AS

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

1	-Shell Material	: Aluminium				
	-Shell Plating	: Nickel				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
	-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	: 48 hours				
$\left \right $	-Mass	: 15.75 g ± 10%				

8D 0

G

13

F

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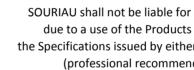
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	23.01
R2	20.62
S	28.6±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M18x1-6g

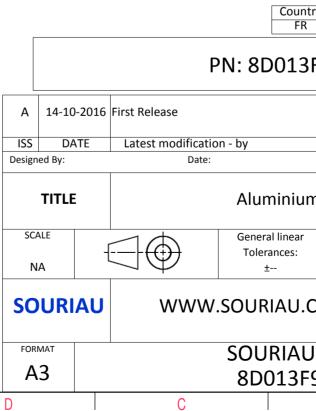
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 13-98





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AS EXAMPLE			3		
r any non-conformits s which does not co er of the Parties or H ndation, technical n Juntry Jurisc FR 3F98PN	mply with by a third party		2		
	CUSTOMER DRAWIN				
um Receptacle 8D series					
ar :	NPRDS / PROJECT 859				
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
UDRG N° SHEET					
F98PN-C		1/2 A			
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		Contact Layout						Panel Cutou
4		$ \begin{pmatrix} \bullet & \bullet & \bullet \\ & \bullet & \bullet \\ & \bullet & \bullet \\ & \bullet & \bullet$					E FLANGE RECEPTACLE REAR MOUNTING R1	(TYPE 0)
	Cont positio A B C C D E F G G H J J K	n D (mm) (mm) +.000 (0.00) +.195 (4.95) +.125 (3.18) +.150 (3.81) +.133 (490) +.030 (0.76) 104 (4.17) 105 (2.67) +.164 (4.17) 105 (2.67) 193 (4.90) +.030 (0.76) 193 (4.90) +.030 (0.76) 125 (3.18) +.150 (3.81) +.066 (1.65) 015 (0.38)						
ω	Shell Arrangement N size no. cr	umber Size Service Contact Supersedes of contacts rating location 10 20 I All MIS20051-98						Dim ØA ØAA R1 ØT
							due to a use the Specification	not be liable for any of the Products whi s issued by either of ional recommendati
N					_			Country FR
							I	PN: 8D013F
					ISS		Latest modificati	on - by
					Designed		Date:	Aluminium
<u> </u>					SCAL		$] \bigoplus$	General linear Tolerances: ±
					SOL	JRIAU	WWW	SOURIAU.C
					FORM.			SOURIAU 8D013F9
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