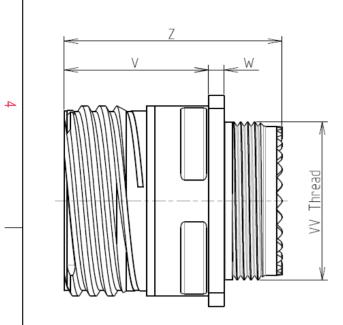
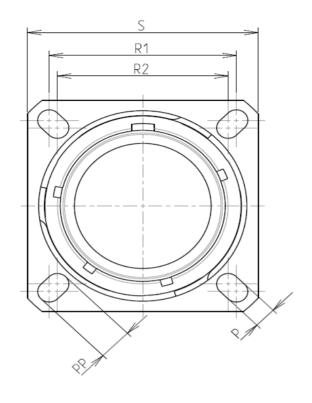
	τ	വ	н т	m		0
--	---	---	------------	---	--	---







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

PLATING : F = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

-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

А

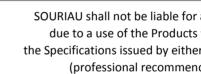
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	23.01
R2	20.62
S	28.6±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
/V THREAD	M18x1-6g

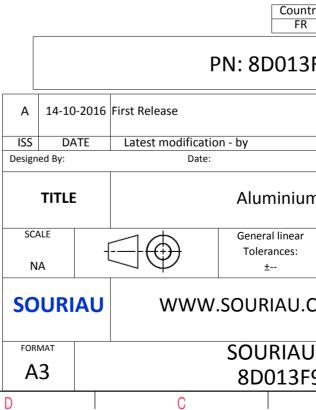
ORIENTATION : A

CONTACT LAYOUT : 13-98

CONTACT TYPE : SOCKET(500 Matings)

Е





	₿ >					
	R				4	
SS EXA	AMPLE				3	
s which er of t indation untry FR		mply with by a third par			2	
3F9	98BA				-	
		CUSTOME	R DRAWING	MOD N°		
um	Im Receptacle 8D series					
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					
	В		А			

		۵	гт —	m		0	
		Contact Layout					Panel Cutout
4	3	$ \begin{pmatrix} \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet \\ \bullet & \bullet &$			ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	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
						SOURIAU shall not be due to a use of the the Specifications issued (professional re	Products whi d by either of
23							Country FR
					A 14-10-20	PN: 6	8D013F
					ISS DATE Designed By:	Latest modification - by Date:	
					SCALE		
_					NA		olerances: ±
					FORMAT		
					A3		URIAU D013F9
	Н	G	F	E	D	С	

