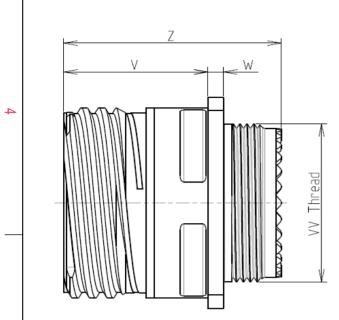
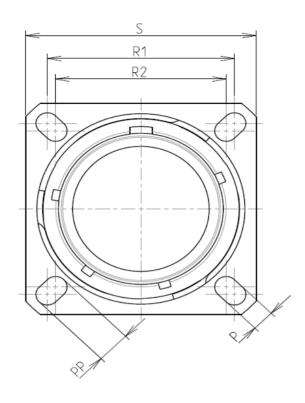
I I I I I I I I I I I I I I I I I I I	G	П	m	C C







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ယ

 \sim

-Mass

BASIC SERIES:

SHELL SIZE : 13

PLATING : S = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

-Standard : Based on MIL-DTL-38999 Series III

-Shell Material : Stainless Steel : Nickel -Shell Plating -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 : -65°C to +200°C -Temperature Range : 500 hours -Salt Spray

: 37.98 g ± 10%

8D 0

G

13

S

98

Ρ

F

D

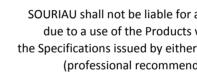
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M18x1-6g		

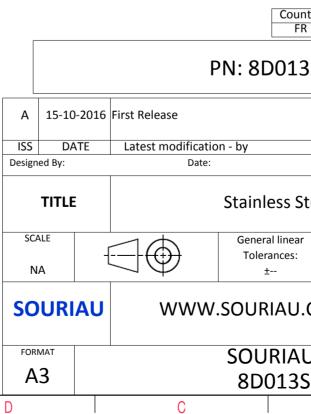
ORIENTATION : D

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 13-98





Φ		A			
				4	
S EXAMPLE				3	
any non-conformi	ty or damage				
which does not co er of the Parties or I adation, technical n	mply with by a third par otice.)	ty			
Intry Jurisc R	liction & Con Not Listed	trol List		2	
3S98PD					
	CLISTOME		MOD N°		
customer drawing					
ar	NPRDS / PROJECT				
		59	perty of	1	
COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N°			SHEET		
S98PD-C		A	1/2	J	
U	I	Λ			

		۵	٣	m		0	
		Contact Layout					Panel Cutout
4	د.	$x_{1}^{(A)} \bigoplus_{\substack{H \in \mathcal{H} \\ F \in \mathcal{H} \\ F \in \mathcal{H} \\ Y \\ Y}} \bigoplus_{\substack{K \in \mathcal{H} \\ F \in \mathcal{H} \\ Y \\ Y}} \bigoplus_{\substack{K \in \mathcal{H} \\ F \in \mathcal{H} \\ Y \\ $			×	SQUARE FLANGE RECEPTACLE (REAR MOUNTING R1	TYPE 0)
	Contr positio A B C C D C C D C C C C C C C C C C C C C	In ID (mm) (mm) +.000 (0.00) +.195 (4.95) +.125 (3.18) +.150 (3.81) +.193 (4.90) +.030 (0.76) +.104 (4.17) 105 (2.67) +.000 (0.00) 135 (3.43) 164 (4.17) 105 (2.67) 193 (4.90) +.030 (0.76) 125 (3.18) +.150 (3.81) +.056 (1.65) 015 (0.38)			∑ - ¥		
ω	size no.	065 (1.65) 015 (0.38) lumber of ontacts Size contacts Service rating Contact location Supersedes 10 20 I All MS20051-96					Dim ØA ØAA R1 ØT
						due to a use the Specifications	not be liable for any of the Products whi issued by either of onal recommendation
N							Country FR
						F	PN: 8D013S
					A 15-10-201 ISS DATE Designed By:	6 First Release Latest modificatio Date:	n - by
					TITLE		Stainless Ste
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIAL	J www.	SOURIAU.C
					FORMAT A3		SOURIAU 8D013S9
	Н	G	F	E	D	С	

