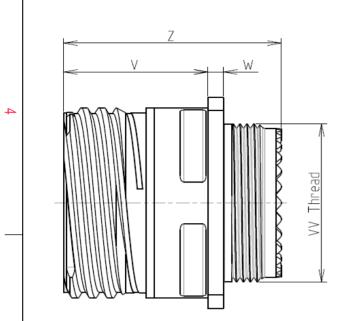
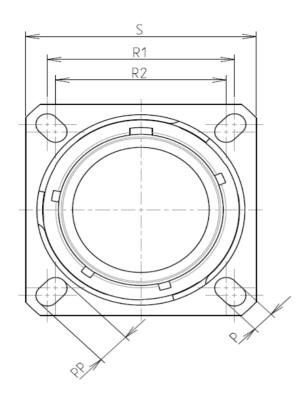
 G	П	m	O







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

PLATING : S = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ယ

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

	-Shell Material	: Stainless Steel
	-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	: 500 hours
	-Mass	: 43.5 g ± 10%

8D 0

G

13

S

08

В

F

С

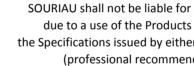
Dim	Nominal	
Р	3.25±0.2	
PP	4.93±0.2	
R1	23.01	
R2	20.62	
S	28.6±0.3	
V	20.83+0/-1.25	
W	2.1/2.5	
Z	31.5 Max	
VV THREAD	M18x1-6g	

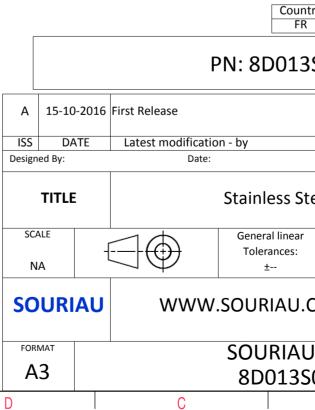
ORIENTATION : C

CONTACT LAYOUT : 13-08

CONTACT TYPE : SOCKET(500 Matings)

Е





	Φ		А			
					4	
AS EXA	AMPLE				3	
s which er of t indation untry FR	non-conformit ch does not co he Parties or t on, technical n Jurisc	mply with by a third part			2	
	1			MOD N°		
Stee						
			59		1	
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
UDRG N° SHEET						
50	8BC-C	I		1/2	J	
	В		А			

		۵	<del>ار</del> (	m	D	0
		Contact Layout				Panel Cuto
4	×	$ \begin{array}{c} & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Composition of the second seco	Uion  X-axis (mm)  Y-axis (mm)    A  +.065 (1.65)  +.157 (3.99)    B  +.170 (4.32)  +.000 (0.00)    C  +.120 (3.05) 120 (3.05)    D  .000 (0.00) 170 (4.32)    E 120 (3.05) 120 (3.05)    F 170 (4.32)  +.000 (0.00)			₹	ØT.
ယ	size no. co	mber of Size Service Contact Superseden ntacts contacts rating location 8 20 I All MS20051-8				Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for an due to a use of the Products wi the Specifications issued by either o
0						(professional recommenda Count FR PN: 8D013
					A 15-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
_ <b>_</b>					SCALE NA	Stainless Sto General linear Tolerances: ±
					FORMAT A3	U WWW.SOURIAU.C SOURIAU 8D013S
	Н	G	F	E	D	C

