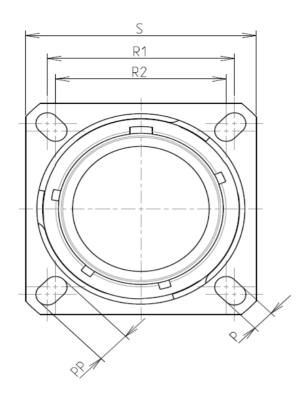
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LAYOUT SHOWN AS

Keying Shown as example

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С

## CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 13

PLATING : S = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel		
	-Shell Plating	: Nickel		
2	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered without Souriau contacts			
	-Temperature Range	65°C to +200°C		
	-Salt Spray	: 500 hours		

8D 0

G

13

S

98

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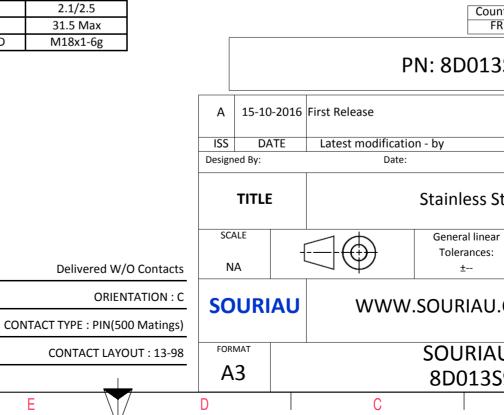
F

: 36.58 g ± 10%

Dim	Nominal
P	3.25±0.2
РР	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

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



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R				4
AS EXAMPLE				3
any non-confor which does not er of the Parties adation, technica untry Ju FR 3S98PCL	t comply with or by a third p	oarty ontrol List		2
	CUSTON	MER DRAWING	MOD N°	
Steel Receptacle 8D series				
ar :	NPRD	OS / PROJECT 859		1
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
U DRG N S98PCL-C			SHEET 1/2	
<u>B</u>	-	A		J
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		Contact Layout					Panel Cutout
4	د.	$ \begin{pmatrix} \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet \\ \bullet & \bullet &$			ħ	SQUARE FLANGE RECEPTACLE ( REAR MOUNTING R1	TYPE 0)
	Contr positio A B C C C C C C C C C C C C C C C C C C	n D      (mm)      (mm)        +.000 (0.00)      +.195 (4.95)        +.125 (3.18)      +.150 (3.81)        +.123 (4.90)      +.030 (0.76)       143 (4.90)      +.030 (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)        +.026 (1.65)     015 (0.38)			₩ 22 -		
ω	size no.	085 (1.65) 015 (0.38)    umber of contacts  Size rating  Contact location  Supersedes    10  20  I  All  MS20051-98					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 recommendati
N							Country FR
						Р	N: 8D0135
					A 15-10-201 ISS DATE Designed By:	L6 First Release Latest modificatio Date:	n - by
					TITLE		Stainless Ste
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIAU	J www	.SOURIAU.C
					FORMAT A3		SOURIAU 8D013S9
	Н	G	F	E	D	С	

