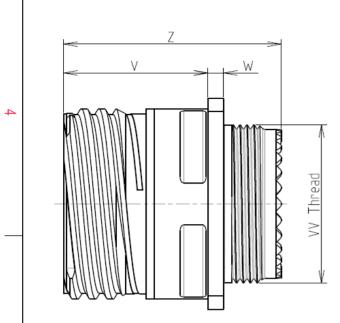
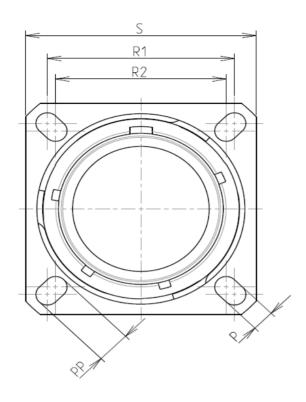
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 13

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Stainless Steel			
N	-Shell Plating	: Passivated			
	-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			

: 36.58 g ± 10%

8D 0

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13

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98

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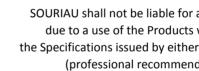
Connector dimension			
Nominal			
3.25±0.2			
4.93±0.2			
23.01			
20.62			
28.6±0.3			
20.83+0/-1.25			
2.1/2.5			
31.5 Max			
M18x1-6g			

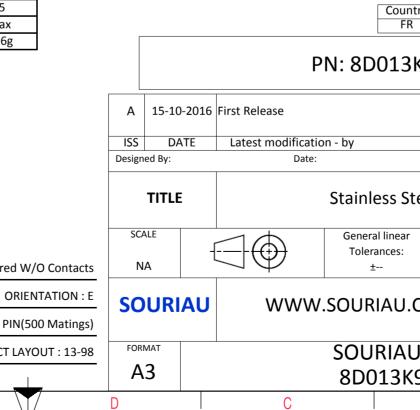
Delivered W/O Contacts

CONTACT LAYOUT : 13-98

CONTACT TYPE : PIN(500 Matings)

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		CUSTOME	R DRAWING	MOD N°	
Steel Receptacle 8D series					
ar :			PROJECT		1
This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N° PEL-C			SHEET 1/2	
	B		A		J

		۵	г П	m		0	
		Contact Layout					Panel Cutout
4		$x_{1} \begin{pmatrix} \bullet & \bullet \\ \bullet & $			×	SQUARE FLANGE RECEPTACLE (1 REAR MOUNTING	
	Contr positio A B C C D E F G G H H J J K	n ID (mm) (mm) + 000 (0.00) +.195 (4.95) + 1.25 (3.18) +.150 (3.81) + 1.25 (3.18) +.030 (0.76) + 1.93 (4.90) +.030 (0.76) - 1.04 (4.17) 105 (2.67) - 1.93 (4.90) +.030 (0.76) - 1.93 (4.90) +.030 (2.67) - 1.93 (4.90) +.030 (3.81) - 1.93 (4.90) +.030 (3.81) + 0.90 (5.165) 015 (0.38)					
ω	Shell Arrangement N size no. cc	065 (1.65) 015 (0.38) Number of contacts Size contacts Contact rating Contact location Supersedes 10 20 I All MS20051-98					Dim ØA ØAA R1 ØT
						due to a use of the Specifications	ot be liable for any of the Products whi issued by either of onal recommendation
N							Country FR
						P	N: 8D013K
	-				A 15-10-201 ISS DATE Designed By:	.6 First Release Latest modification Date:	n - by
					TITLE		Stainless Ste
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIAL	J WWW.	SOURIAU.CO
					FORMAT A3		SOURIAU 8D013K9
	Н	G	F	E	D	С	

