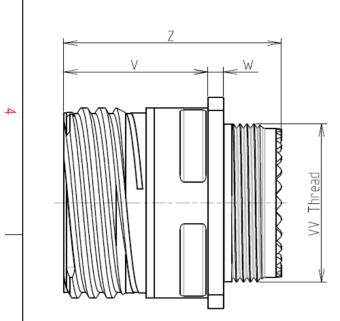
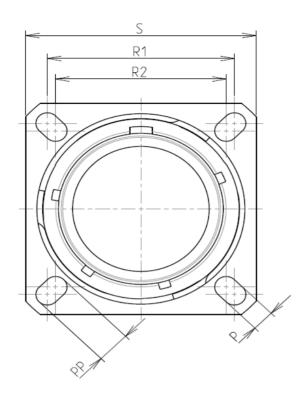
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LAYOUT SHOWN AS

Keying Shown as example

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## 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			
	-Shell Plating	: Passivated			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
N	-Contact Plating	: Gold over copper Alloy 0.8 $\mu$ m 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

G

13

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98

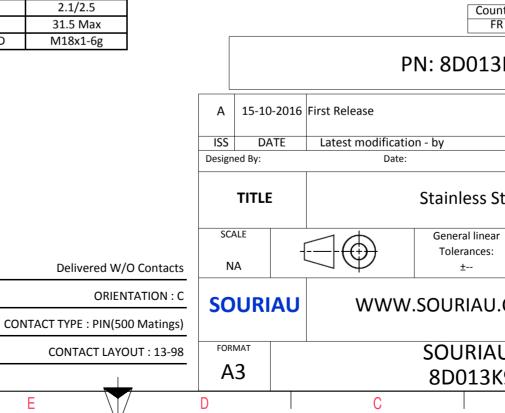
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Connector dimension					
Dim	Nominal				
Р	3.25±0.2				
PP	4.93±0.2				
R1	23.01				
R2	20.62				
S	28.6±0.3				
V	20.83+0/-1.25				
W	2.1/2.5				
Z	31.5 Max				
VV THREAD	M18x1-6g				

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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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	C	USTOME	R DRAWING	MOD N°		
Steel Receptacle 8D series						
ar			PROJECT			
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J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
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		Contact Layout							Panel Cutout
4		$\begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & &$					SQI	UARE FLANGE RECEPTACLE REAR MOUNTING	(TYPE 0)
		Contacts (Insert arrangement 13-98)   Location   Contacts (mm)   Contacts (mm)   Location   Contacts (mm)   A   A   B +125 (3.18) +150 (3.81)   C +133 (4.90) +030 (0.76)   D -164 (4.17) -105 (2.67)   G -1139 (4.90) +030 (0.76)   H -125 (3.18) +150 (3.81)   J -164 (4.17) -105 (2.67)   G -1139 (4.90) +030 (0.76)   H -125 (3.18) +150 (3.81) J -164 (4.17) -105 (0.38) K -006 (1.65) -015 (0.38) K -006 (1.65) -015 (0.38) K -006 (1.65) -015 (0.38) K -005					22		
ى ى	Shell Arrange size no 13 -98	ment Number Size Service Contact of contacts rating location	Supersedes MS20051-98						Dim ØA ØAA R1 ØT
								due to a use the Specification	not be liable for any of the Products whi s issued by either of ional recommendati
N								()	Country FR
						A	15 10 2016	First Release	PN: 8D013K
						IS		Latest modificati	
							TITLE		Stainless Ste
<u> </u>							NA	$\bigcirc \bigcirc$	General linear Tolerances: ±
							OURIAU	WWW	SOURIAU.CO
							оргмат <b>43</b>		SOURIAU 8D013K9
	Н	G		F	E	D		С	

