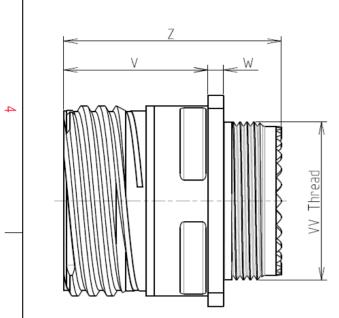
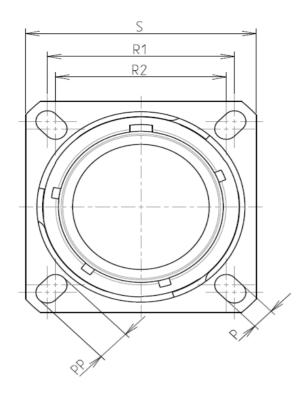
<b>—</b>	G	П	m	C C







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

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

ł	-Shell Material	: Stainless Steel		
	-Shell Plating	: Passivated		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
	-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum		
	-Durability	: 500 Mating cycles		
	-Delivered with Souriau contacts and Accessories			
	-Temperature Range	-65°C to +200°C		
	-Salt Spray	: 500 hours		

: 46.33 g ± 10%

8D 0

G

15

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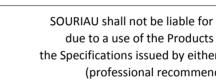
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M22x1-6g		

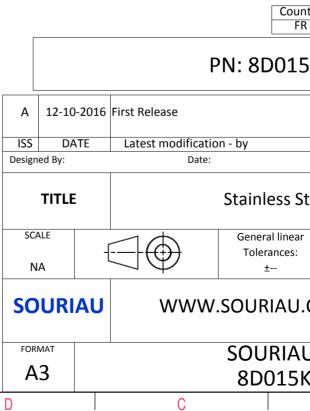
**ORIENTATION : A** 

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 15-35





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AS EXAMPLE				3
any non-conform which does not contend of the Parties or indation, technical in untry Juris FR 5K35PA	omply with by a third par	rty trol List		2
	CUSTOME	R DRAWING	MOD N°	
Steel Receptacle 8D series				
ar	NPRDS / PROJECT 859			
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1
U DRG N° K35PA-C	1		SHEET	
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		Contact Layout				Ρ	anel Cutout
4	×	$ \begin{array}{c}                                     $			Z	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID         Loc X-axis (mm)           1         +.045 (1.14)           2         +.123 (3.12)           3         +.211 (5.36)           4         +.254 (6.45)           5        200 (0.70)           6         +.247 (6.27)           7         7 +.200 (5.08)           8         +.130 (3.30)           9         +.045 (1.14)           10        045 (1.14)	+.160 (4.06)         22         +.170 (4.32)        050 (1.2           +.080 (2.03)         23         +.123 (3.12)        127 (3.2          010 (2.25)         24        045 (1.14)        127 (3.2          098 (2.49)         25        045 (1.14)        172 (4.3          175 (4.45)         26        123 (3.12)        127 (3.2           -232 (5.89)         27        170 (4.32)        060 (1.2          262 (6.65)         28        170 (4.32)        040 (1.0	2) 2) 7) 3) 7) 7) 7) 3) 7) 2)		₩	ØA	ě ØT_
ω	Shell Arrangement I	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7) 8) 0) 8) 8) 			Dim ØA ØAA R1 ØT	
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						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts whi by either of
N							Country FR
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_					A 12-10-201 ISS DATE Designed By:	.6 First Release Latest modification - by Date:	
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