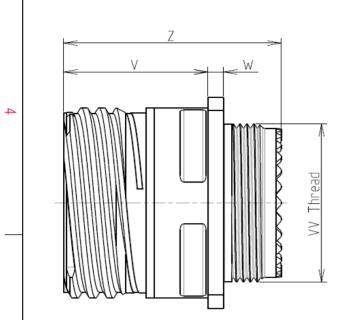
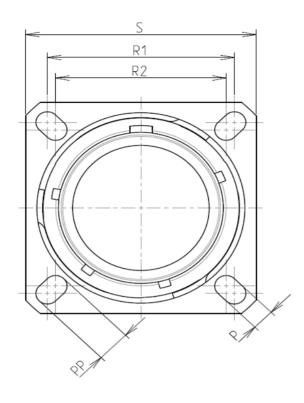
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 25

PLATING : S = Nickel

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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		
-Insula	itor	: Thermoplastic		
-Conta	icts	: Copper Alloy		
-Seals	& Grommet	: Silicon Elastomer		
-Conta	ict Plating	: Gold over copper Alloy 0.8 $\mu m$ minimum		
-Durability		: 500 Mating cycles		
-Delivered without Souriau contacts				
-Temp	erature Range	: -65°C to +200°C		

: 500 hours

8D 0

G

25

S

41

S

F

В ΙL

Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
PP	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

Delivered W/O Contacts

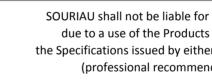
CONTACT LAYOUT : 25-41

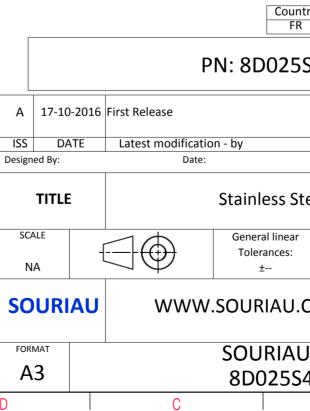
CONTACT TYPE : SOCKET(500 Matings)

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**ORIENTATION : B** 

D





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	Re				4		
S EXA	AMPLE				3		
whice er of t idatic untry R	non-conformit ch does not co he Parties or b on, technical no Jurisd	mply with by a third part			2		
		CUSTOMER		MOD N°			
Stee	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							
	DRG N° ISBL-C			SHEET 1/2			
<u> </u>	B		A		J		

-	T	۵	г	m		0	
		Contact Layout 41				Par SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	nel Cutou
4		22#22D, 3#20 11#16, 2#12 3#8 Triax			Ā		
	Ctc X   A 0   B 7.09   C 10.77   D 12.94   E 13.27   F 8.17   G 4.67   H 0   J -4.67   K -8.17	25-41   Y Ctc X Y   10.79 Y -5.37 7.92   11.34 Z 3.32 5.72   7.92 a 7.96 -0.42   3.39 b 0 -6.6   -1.62 c -7.96 -0.42   -6.44 d -3.32 5.72   -12.53 e 0 4.48   -13.37 f 3.02 3.07   -12.53 g 5.32 0.005   -6.44 h 3.7 -2.43			8	ØA.	<u>17 -</u>
ω	N -6.17   L -13.27   M -12.94   N -10.77   P -7.09   R 5.37   S 7.32   T 10.39   U 1.77   V -1.77   W -10.39   X -7.32	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				Dim ØA ØAA R1 ØT	
	<b> </b> -					SOURIAU shall not be liab	hle for any
						due to a use of the Pro the Specifications issued by (professional recor	oducts whi y either of
N						PN: 8D	Country FR 00255
					A 17-10-20 ISS DATE	16 First Release	
					Designed By:	Date:	
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<b>→</b>					NA	-{	rances: ±
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					FORMAT A3		RIAU 025S4
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