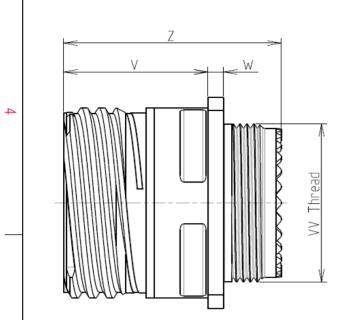
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 15

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		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
N	-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		
_	-Mass	: 44.18 g ± 10%		

8D 0

G

15

S

18

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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

Delivered W/O Contacts

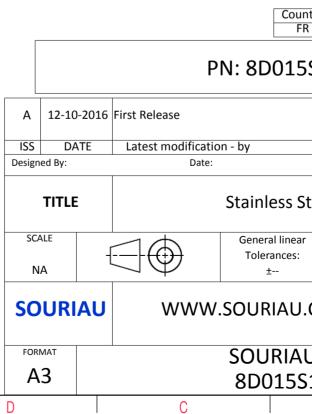
CONTACT LAYOUT : 15-18

CONTACT TYPE : PIN(500 Matings)

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**ORIENTATION : A** 

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



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any non-conformi which does not co or of the Parties or indation, technical n untry Juriso FR 5S18PAL	omply with by a third part			2
			]	-
	CUSTOMF	R DRAWING	MOD N°	
Steel Receptacle 8D series				
ar		<sup>'</sup> PROJECT <b>59</b>		1
.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} \begin{array}{c} & & & & & \\ & & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ $			٨	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID         X-axis (mm)           A         +.065 (1.65)           B         +.195 (4.95)           C         +.260 (0.60)           D         +.195 (4.95)           E         +.130 (3.30)           F         +.000 (0.00)           G        130 (3.30)           H        195 (4.95)	)         +.1312.287)         L        005 (1.65)         +.252 (6.40)           )         +.000 (0.00)         M        065 (1.65)         +.113 (2.87)           )        113 (2.87)         N         +.065 (1.65)         +.113 (2.87)           )        225 (5.72)         P         +.103 (3.30)         +.000 (0.00)           )        225 (5.72)         R         +.065 (1.65)         +.113 (2.87)			£ ₹	
ω	Shell Arrangement N size no. 15 -18	Number of contacts         Size contacts         Service rating         Contact         Supersedes           18         20         I         All         MS20052-18				Dim ØA ØAA R1
						ØT
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						Country FR PN: 8D015S
_					A 12-10-2 ISS DAT Designed By:	016 First Release Latest modification - by Date:
					SCALE	Stainless Ste
<u> </u>					SOURIA	
					FORMAT A3	SOURIAU 8D015S1
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