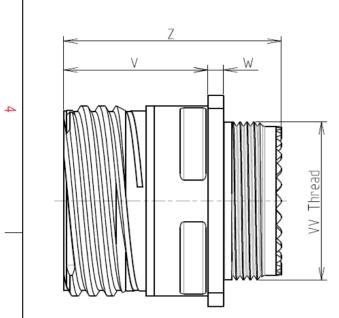
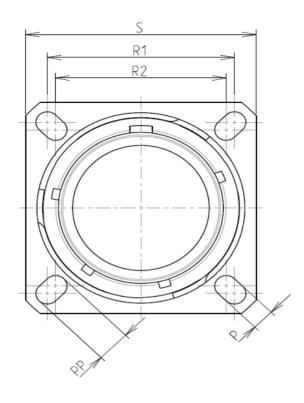
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 15

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

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

: 46.7 g ± 10%

8D 0

G

15

S

18

А

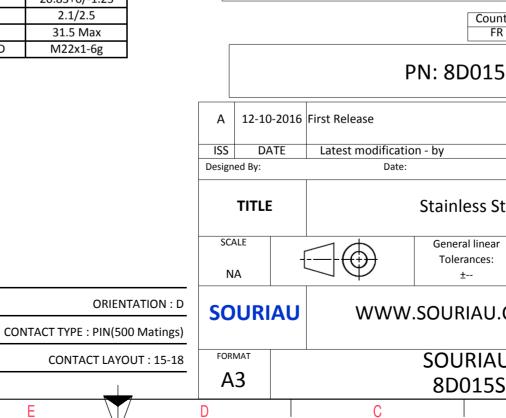
F

D

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			

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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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	CUSTOMER DRA	MOD N°		
Steel Receptacle 8D series				
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.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		$-X \begin{pmatrix} \psi \\ \Theta \\$			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID X-axis (mm) A +.065 (1.65) B +.195 (4.95) C +.280 (6.00) D +.195 (4.95) E +.130 (3.00) F +.000 (0.00) G 130 (3.30) H 195 (4.95) J 260 (6.60)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			22 ·	
ω	Shell Arrangement N size no. c 15 -18	Aumber of contacts Size contacts Service rating Contact location Supersedes 18 20 I All MS20052-18				Dim ØA ØAA R1
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						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						PN: 8D015S
_					A 12-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:
					SCALE	Stainless Ste
-					NA	General linear Tolerances:
					FORMAT	
			_	_ T	A3	SOURIAU 8D015S1
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