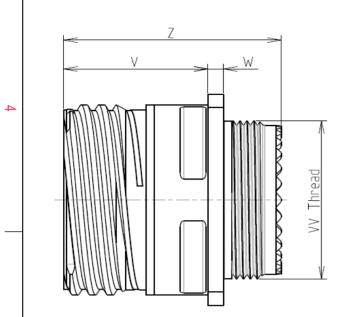
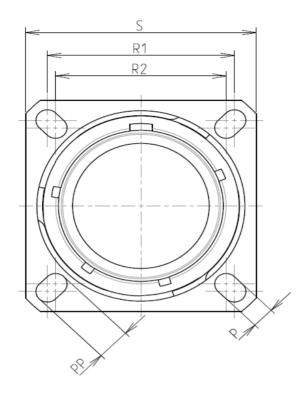
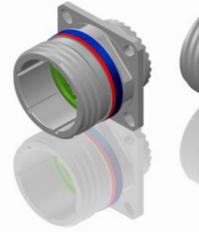
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

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

: 500 hours

: 46.7 g ± 10%

8D 0

G

15

Κ

18

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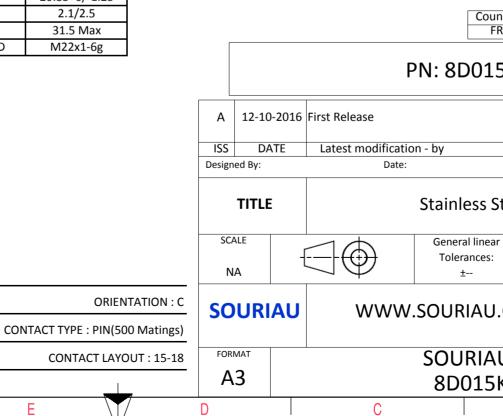
F

С

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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AS EXAM	IPLE				3	
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		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						
U DRG N° SHEET K18PC-C 1/2						
0110	B		A	-,	J	
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		Contact Layout				Panel Cutout
4		$\begin{array}{c} \begin{array}{c} & & + Y \\ & & \\ & & \\ & \\ & \\ & \\ & \\ & \\ & \\$			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID X-axis (mm) A +.065 (1.65) B +.155 (4.95) C +.200 (6.60) D +.195 (4.95) E +.130 (3.30) F +.000 (0.00) G 130 (3.30) H 155 (4.95)	+.113 (2.87) L 005 (1.65) +.252 (6.40) 0.4000 (0.00) M 085 (1.65) +.113 (2.87) 1.13 (2.87) N +.085 (1.65) +.113 (2.87) 0.225 (5.72) P +.103 (3.30) +.000 (0.00) 225 (5.72) R +.065 (1.65) 113 (2.87)			۲. ۲.	
ω	Shell Arrangement Ni size no. c 15 -18	Number of contacts Size contacts Service rating Contact location Supersedes 18 20 I All MS20052-18				Dim ØA ØAA R1
	_					ØT SOURIAU shall not be liable for any
N						due to a use of the Products whi the Specifications issued by either of (professional recommendati Country
10					A 12-10-20	FR PN: 8D015K
					ISS DATE Designed By:	
					SCALE	General linear Tolerances:
					NA SOURIA	
					FORMAT A3	SOURIAU 8D015K1
	Н	G	F	E	D	С

