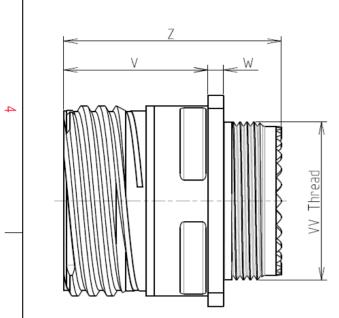
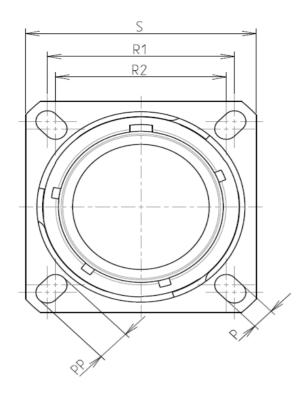
T	G	нт. П	m	C C







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

-Shell Material : Stainless Steel -Shell Plating : Passivated -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

: 46.49 g ± 10%

8D 0

G

15

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15

А

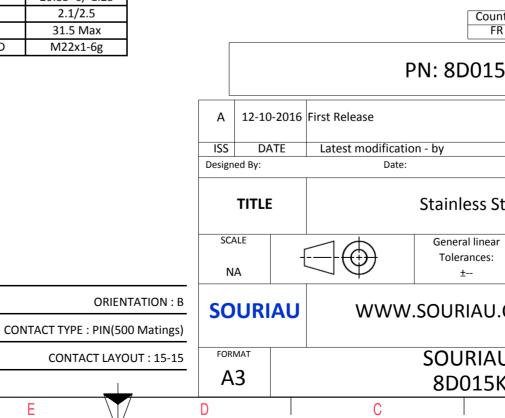
F

В

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	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 EXA	AMPLE				3
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Stee	CUSTOMER DRAWING				
:	NPRDS / PROJECT 859				
			cument is the prop	perty of	1
	.COM SOURIAU it must not be reproduced or communicated without permission				
	DRG N°			SHEET	
K1	5AB-C			1/2	
	В		А		

r	Ŧ	G	нт —	m	U	0	
		Contact Layout					Panel Cutout
4	•	$\begin{array}{c} \begin{array}{c} & & & \\ & & & \\ & & & \\ & & & \\ & & $			A	SQUARE FLANGE RECEPTACLE (TYPE O REAR MOUNTING	
	Contact position ID Loca X-axis (mm) A +100 (2.54) B +202 (5.13) C +244 (6.20) D +218 (5.54) E +126 (3.20) F +001 (0n) G -126 (3.20) H -218 (5.54)	Y-axis (mm) Contact position ID (mm) X-axis (mm) Y-axis (mm) +.225 (5.72) J 244 (6.20) +.014 (0.36) +.140 (3.56) K 202 (5.13) +.140 (3.56) +.014 (0.36) L 100 (2.54) +.225 (5.72) 113 (2.87) M +.000 (.00) +.140 (3.56) 229 (5.31) N +.110 (2.79) +.040 (1.02) 245 (6.22) P +.000 (.00) 077 (1.66) 209 (5.31) R 110 (2.79) +.040 (1.02) 113 (2.87)	1		* 		
ω	size no. cor	ntacts contacts rating location 1 16 P MS20052-15 14 20 I All other MS20052-15				Di Ø Ø R Ø	A A 1
	_					SOURIAU shall not be due to a use of the the Specifications issue	e Products whi d by either of
N						(professional r PN:	Country FR 8D015K
					ISS DATE Designed By:	16 First Release Latest modification - by Date:	
<u> </u>					SCALE NA		inless Stee eneral linear Folerances: ±
	Н	G	F	E	FORMAT A3	SC	URIAU.CO DURIAU DO15K1
	П		I F			U U	I

