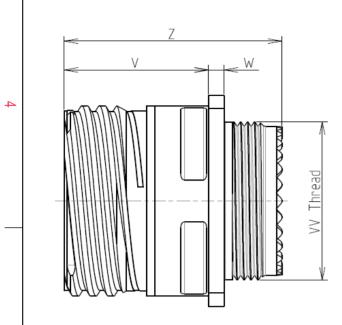
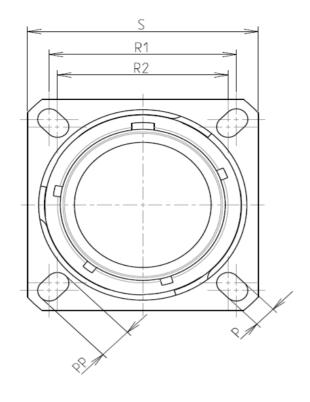
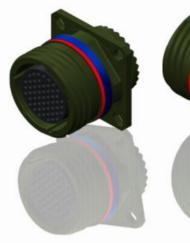
工	G	нт. П	т	C C







LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 15

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

-Shell Material	: Aluminium			
-Shell Plating	: Olive drab Cadmium			
-Insulator	: Thermoplastic			
-Contacts	: Copper Alloy			
-Seals & Grommet	: Silicon Elastomer			
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	<sub>∶</sub> -65°C to +175°C			
-Salt Spray	: 500 hours			

: 27.5 g ± 10%

8D 0

G

15

W

15

S

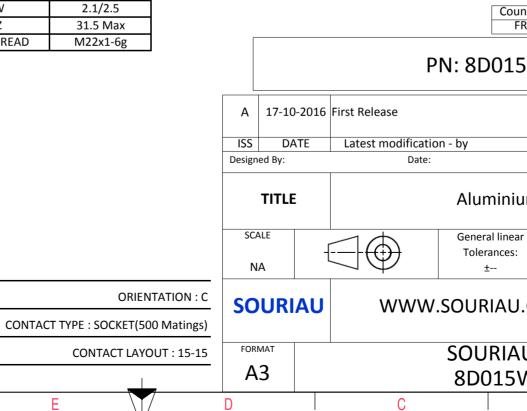
F

С

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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S EXA	AMPLE				3
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	Receptacl	customer e 8D serie	S		
ar		NPRDS / P <b>85</b> 9			1
I.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N°			SHEET	
VV	L5SC-C B		A	1/2	J

	<b>工</b>	G	г П	m	Ū	0	
		Contact Layout					Panel Cutout
4	×	$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ $			л 	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	= 0)
	B         + 202 (5.13)           C         + 244 (6.20)           D         + 218 (5.54)           E         + 126 (3.20)           F         + 000 (00)           G         - 126 (3.20)           H         - 218 (5.54)	(Insert arrangement 15-15)           Location           X-axis         Y-axis           y-axis         y-axis         y-axis           ymm)         225 (5.72)         J        244 (6.20)         +.014 (0.36)           +.140 (3.56)         K        202 (5.13)         +.140 (3.56)           +.010 (2.54)         +.225 (5.72)         .113 (2.87)         M         +.000 (.00)         +.144 (0.356)          209 (5.31)         N         +.110 (2.79)         +.040 (1.02)        245 (6.22)         P         +.000 (.00)        077 (1.96)        209 (5.31)         R        110 (2.79)         +.040 (1.02)        113 (2.87)	1		~ - ¥		
ى	size no. con	ttacts contacts rating location <u>1 16 I P</u> MS20052-15 14 20 I All other MS20052-15				<u>s</u>	Dim ØA ØAA R1 ØT
	-					SOURIAU shall not due to a use of t the Specifications issu	he Products whi ued by either of
N							Country FR 8D015W
					A 17-10-201 ISS DATE Designed By:	L6 First Release Latest modification - Date:	by
_ <b>_</b>					SCALE NA		Aluminium General linear Tolerances: ±
					SOURIAL		DURIAU.CO
		1	1 -		FORMAT A3		OURIAU 8D015W2
	Н	G	F F	E	D	С	

