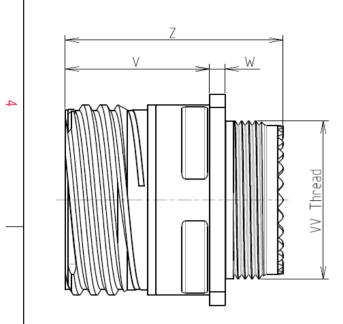
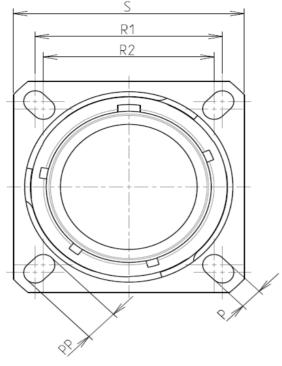
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Keying Show

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	: -65°C to +175°C
-Salt Spray	: 500 hours

: 29.42 g ± 10%

8D 0

G

15

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W

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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

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S R1 R2 C C C C C C C C C C C C C C C C C C							4
		LAYOUT	SHOWN AS EXAMPLE				3
Connector dimension Dim Nominal P 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	Country Jurisdiction & Control List						2
	PN: 8D015W35SN						
	A 17-10-2016 ISS DATE Designed By:	First Release Latest modification - by Date:	/	CUSTO	DMER DRAWING	MOD N°	-
	TITLE	A	luminium Rece	ptacle 8D s	series		
	SCALE NA		eneral linear Tolerances: ±		RDS / PROJECT 859		1
ORIENTATION : N CONTACT TYPE : SOCKET(500 Matings)	SOURIAU	WWW.SO	URIAU.COM	1	is document is the prop SOURIAU it must not be reproduce nmunicated without per	ed or	
CONTACT LAYOUT : 15-35	FORMAT A3		DURIAU DRG D015W35SN			SHEET 1/2	
E	D	C	B		Α]

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		Contact Layout				F	Panel Cutout
4	×				2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID Loc X-axis (mm) 1 +045 (1.14) 2 +.123 (3.12) 3 +.211 (5.36) 4 +.254 (6.45) 5 200 (0.70) 6 +.247 (6.27) 7 +.200 (5.08) 8 +.130 (3.30) 9 +.045 (1.14) 10 045 (1.14)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	2) 7) 3) 77 7) 31 7) 7) 7) 7) 7)			ØA	ØT_
w	11 -130 (3.30) 12 -200 (5.08) 13 -247 (6.27) 14 -266 (6.76) 15 -254 (6.47) 16 -211 (5.36) 17 -123 (3.12) 18 -045 (1.14) 19 +.045 (1.14)	-232 (5.89) 30 045 (1.14) +.172 (4.3) -175 (4.45) 31 +.045 (1.14) +.074 (1.4) -098 (2.49) 32 +.090 (2.29) 004 (0.1) -010 (.25) 33 +.045 (1.14) 082 (2.0)				Dim ØA ØAA R1 ØT	
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						SOURIAU shall not be lia due to a use of the P the Specifications issued I (professional rec	Products whi by either of
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					A 17-10-201	PN: 81	D015W
					ISS DATE	Latest modification - by	
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					FORMAT A3		URIAU 015W3
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