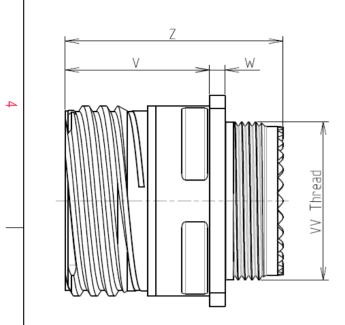
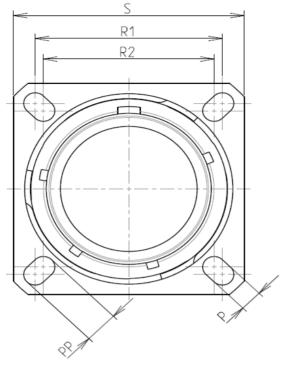
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Keying Shown as example

## 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		

: 20.08 g ± 10%

8D 0

G

15

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W

19

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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

m			0		σ	A	
			١۵١	YOUT SHOWN AS EXA	MPLE		
le onnector dimension m Nominal 3.25±0.2 p 4.39±0.2 1 24.61 2 23.01 31±0.3 r 20.83+0/-1.25			due to a use the Specifications	not be liable for any r of the Products whic issued by either of th onal recommendatio	h does not compl ne Parties or by a	y with third party	
2.1/2.5		Country Jurisdiction & Control List					
31.5 Max READ M22x1-6g	FR  Not Listed						
	A 1	7-10-2016	First Release				
	ISS						MOD N°
Designed		Image By:     Date:     CUSTOMER DRAWING       TITLE     Aluminium Receptacle 8D series					
	SCALE NA	-		General linear Tolerances: ±		NPRDS / PROJECT 859	
ORIENTATION : N CONTACT TYPE : PIN(500 Matings)		URIAU WWW.SOURIAU.COM it must n		This document is the pro SOURIAU it must not be reprodu communicated without p	ced or		
CONTACT LAYOUT : 15-19		A3 SOURIAU DRG N° 8D015W19PN-C			SHEET 1/2		
E	D		С		В	A	

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		Contact Layout				F	Panel Cutou
4		$\begin{array}{c} \underbrace{\begin{pmatrix} e \\ x \\ y \\ w \\ w$				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID         X-axis (mm)           A         +.000 (0.0           B         +.130 (3.3           C        180 (4.9           D         +.260 (6.6           E         +.191 (3.3           G         +.193 (1.3)           G         +.193 (1.3)           G         +.000 (0.0           H        130 (3.3)           J        186 (4.9)           K        260 (6.6)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$					ØT_
3	Shell Arrangement size no. 15 -19	Number of Size Service Contact Supersedes contacts contacts rating location 19 20 I All MS20052-19				ØA ØAA R1 ØT	
						SOURIAU shall not be li due to a use of the P the Specifications issued (professional rec	Products wh by either of
2						PN: 8	Countr FR D015V
						20-2016 First Release DATE Latest modification - by Date:	
					SCALE	Gene	eral linear lerances:
<b>_</b>					SOUR	IAU WWW.SOU	± RIAU.C
			1		FORMAT A3	8D	URIAU 015W
	Н	G	F	E	D	C	

