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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

ł	-Shell Material	: Aluminium				
	-Shell Plating	: Olive drab Cadmium				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				
	-Durability	: 500 Mating cycles				
	-Delivered without Souriau contacts					
	-Temperature Range	: -65°C to +175°C				
	-Salt Spray	: 500 hours				

: 18.03 g ± 10%

8D 0

G

15

W

18

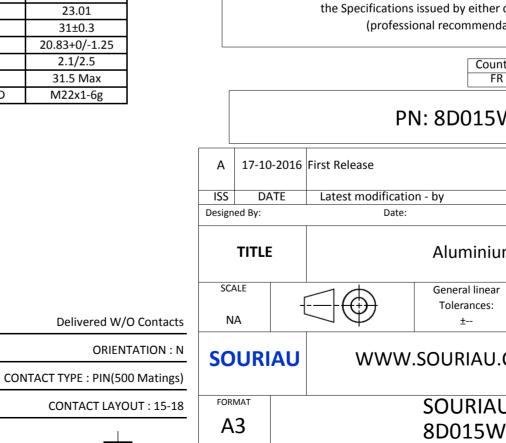
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Connecto	r dimension
Dim	Nominal
Р	3.25±0.2
PP	4.39±0.2
R1	24.61
R2	23.01
S	31±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M22x1-6g

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SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed PN: 8D015W18PNL						
rst Release Latest modification - by MOD N°						
Latest modificatio Date:	ni - Dy		CUSTO	MER DRAWING		
Aluminium Receptacle 8D series						
$] \bigoplus$	General linear Tolerances: ±			DS / PROJECT <b>859</b>		1
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	DRG N° BPNL-C			SHEET		
С	00101010	B		A	, -	J

		G	<del>ار</del> (	m	D	0	
		Contact Layout					Panel Cutou
4		$\begin{array}{c} & \bullet & \bullet \\ & \bullet & \bullet$				SQUARE FLANGE RECEP REAR MOUNT REAR	
	Contact position ID         X-axis (mm)           A         +.065 (1.65)           B         +.195 (4.95)           C         +.200 (6.60)           D         +.195 (4.95)           E         +.130 (3.30)           F         +.000 (0.00)           G        130 (3.30)           H        195 (4.95)	+.113 (2.87)         L        065 (1.65)         +.252 (6.40)           +.000 (0.00)         M        065 (1.65)         +.113 (2.87)          113 (2.87)         N         +.065 (1.65)         +.113 (2.87)          225 (5.72)         P         +.130 (3.30)         +.000 (0.00)          225 (5.72)         R         +.065 (1.65)        113 (2.87)					
ω		Imber of Size Service Contact Supersedes ortacts contacts rating location 18 20 I All MS20052-18					Dim ØA ØAA R1 ØT
						due to	shall not be liable for any a use of the Products whi ations issued by either of
22							Country FR PN: 8D015W
						-10-2016 First Release DATE Latest modif	
<u> </u>					SCALE NA		Aluminium General linear Tolerances: ±
				_	SOU FORMAT A3	RIAU WV	VW.SOURIAU.C SOURIAU 8D015W1
	Н	G	F	E	D	C	

