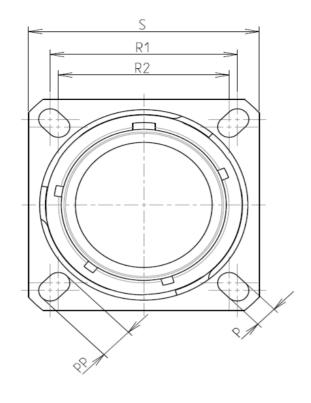
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Keying Shown as example

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 0.8µm minimum				
-Durability	: 500 Mating cycles				
-Delivered with Souriau contacts and Accessories					
-Temperature Range	-65°C to +175°C				
-Salt Spray	: 500 hours				

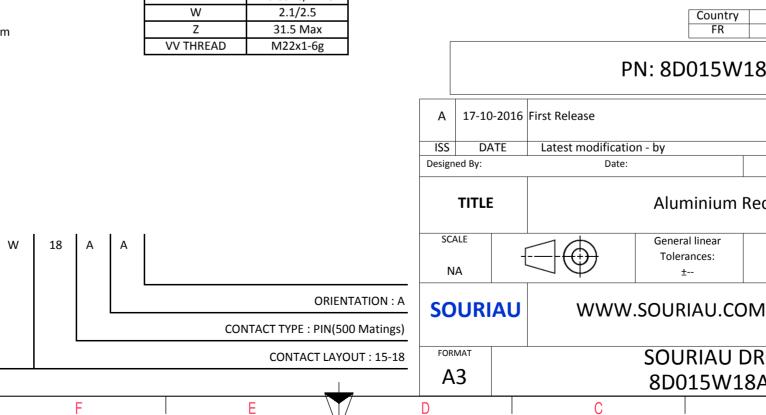
: 20.55 g ± 10%

8D 0

G

15

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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LAY	YOUT SHOWN AS EXA	AMPLE				3
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First Release						
Latest modificatio Date:	n - by		CUSTOME	RDRAWING	MOD N°	
	Aluminium	Receptad	cle 8D seri	es		
$\Rightarrow \bigcirc$	General linear Tolerances: ±		8	PROJECT 59		1
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	SOURIAU I 8D015W1				SHEET 1/2	
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		Contact Layout				Panel Cutout
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	Contact position ID X-axis (mm) A +.065 (1.65) B +.196 (4.95) C +.208 (6.00) D +.196 (4.95) E +.130 (3.30) F +.000 (0.00) G 130 (3.30) H 195 (4.95)	+.113 (2.87) L 005 (1.65) +.252 (6.40) 0.000 (0.00) M 065 (1.65) +.113 (2.87) .113 (2.87) N +.065 (1.65) +.113 (2.87) .225 (5.72) P +.103 (3.30) +.000 (0.00) .225 (5.72) R +.065 (1.65) 113 (2.87)			ک ۲	
ω	Shell Arrangement N size no. (15 -18	Iumber of Size Service Contact Supersedes contacts contacts rating location 18 20 I All MS20052-18				Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any
N						due to a use of the Products whi the Specifications issued by either of (professional recommendati Country FR
					A 17-10-2	PN: 8D015W
	_				ISS DATE Designed By:	E Latest modification - by Date:
					SCALE	Aluminium
-					NA	Tolerances:
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