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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-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			

: 29.43 g ± 10%

8D 0

G

15

W

18

В

F

В

Dim	Nominal		
Р	3.25±0.2		
РР	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		

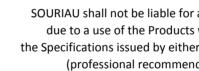
ORIENTATION : B

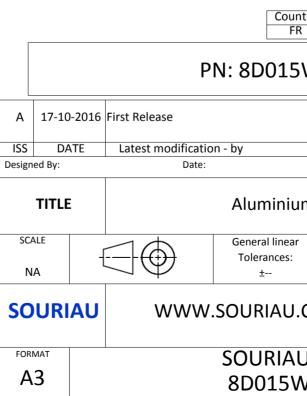
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CONTACT LAYOUT : 15-18

CONTACT TYPE : SOCKET(500 Matings)

Е





С

-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

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_	Contact position ID X-axis (mm) A +.065 (1.65) B +.195 (4.95) C +.206 (6.60) D +.195 (4.95) E +.130 (3.30) F +.000 (0.00) G 130 (3.30) H 195 (4.95) J 260 (6.60)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $			2 2 2	
ω	Shell Arrangement N size no. 1 15 -18	Numberof 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 due to a use of the Products whi
N						the Specifications issued by either of (professional recommendati Country FR
					A 17-10-20	PN: 8D015W
					ISS DATE Designed By: TITLE	Latest modification - by Date: Aluminium
-					SCALE NA	General linear Tolerances:
					FORMAT A3	U WWW.SOURIAU.Co SOURIAU 8D015W2
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