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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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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℃ to +175℃		
-Salt Spray	: 500 hours		

: 20.08 g ± 10%

8D 0

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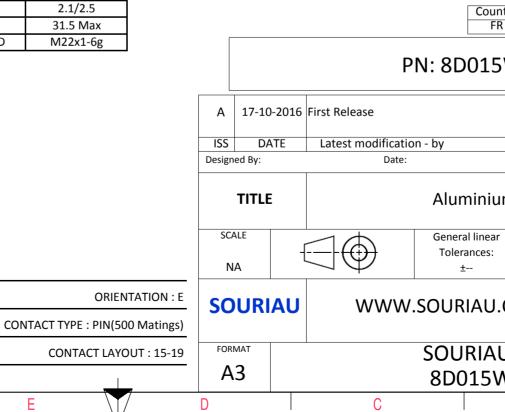
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M22x1-6g		

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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	Contact position ID Loca (mm) A +000 (0.00) B +130 (3.30) C -195 (4.85) D +226 (6.60) E +195 (4.35) G +000 (0.00) B +130 (3.30) G +000 (0.00) H -130 (3.30) J -195 (4.95) K -260 (6.60)	Contacts tion Contact position Location Y-axis Y-axis Y-axis mm) ID (mm) (mm) +225 (5.72) L -195 (4.95) +113 (2.87) +225 (5.72) M -130 (3.30) +225 (5.72) +100 (0.00) P +065 (1.65) +113 (2.87) -131 (2.87) R +130 (3.30) +000 (0.00) (0.00) -225 (5.72) T -065 (1.65) -113 (2.87) -225 (5.72) T -065 (1.65) -113 (2.87) -225 (5.72) V +000 (0.00) +000 (0.00) -113 (2.87) V +000 (0.00) +000 (0.00) +113 (2.87) V +000 (0.00) +000 (0.00)				\ØA	<u>81</u>
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