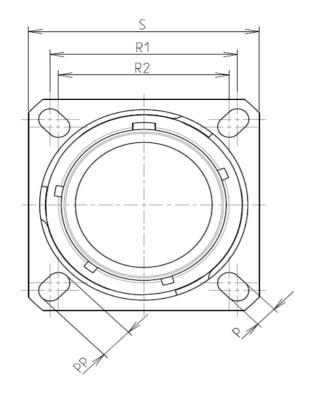
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Keying Shown as example

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 without Souriau contacts				
-Temperature Range	: -65℃ to +175℃			
-Salt Spray	: 500 hours			

: 17.42 g ± 10%

8D 0

G

15

W

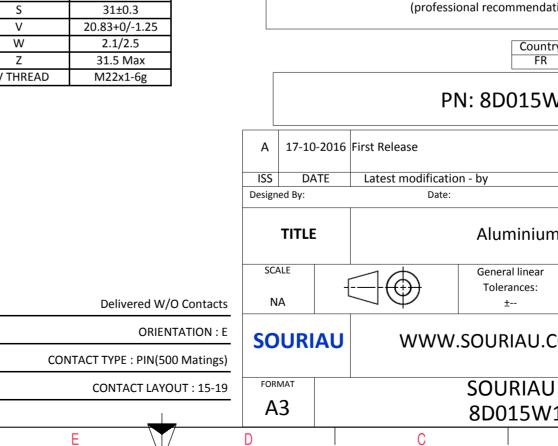
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M22x1-6g		



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	Contact position ID X-axis (mm) A +.000 (0.00) B +.130 (3.30) C 195 (4.55) D +.260 (6.60) E +.195 (4.55) F +.130 (3.30) G +.000 (0.00) H 130 (3.30) J 195 (4.55) K 260 (6.60)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $			V	Dim	<u>ðT</u>
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