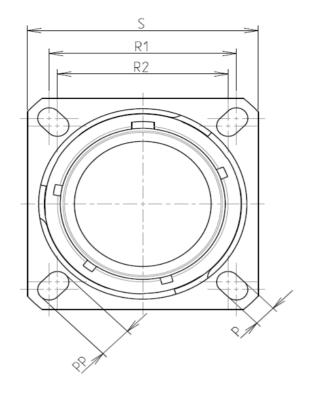
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 13

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

-Standard : Based on MIL-DTL-38999 Series III

-Shell Material : Aluminium : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range -Salt Spray : 48 hours

: 15.75 g ± 10%

8D 0

G

13

F

98

А

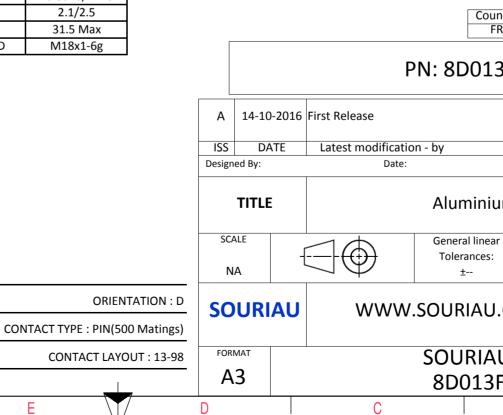
F

D

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M18x1-6g		

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



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4		$ \begin{pmatrix} \bullet & \bullet & \bullet \\ & \bullet & \bullet \\ & \bullet & \bullet \\ & \bullet & \bullet$				SQUAF	RE FLANGE RECEPTACLE REAR MOUNTING R1	(TYPE 0)
	Cont positio A B C C D E E F G H J J K	n D  (mm)  (mm)    +.000 (0.00)  +.195 (4.95)    +.125 (3.18)  +.150 (3.81)    +.133 (490)  +.030 (0.76)   146 (4.17) 105 (2.67)    +.164 (4.17) 105 (2.67)   193 (4.90)  +.030 (0.76)   193 (4.90)  +.030 (0.76)   125 (3.18)  +.150 (3.81)    +.066 (1.65) 015 (0.38)						
ω	Shell Arrangement N size no. cr	umber Size Service Contact Supersedes of contacts rating location 10 20 I All MS20051-98						Dim ØA ØAA R1 ØT
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