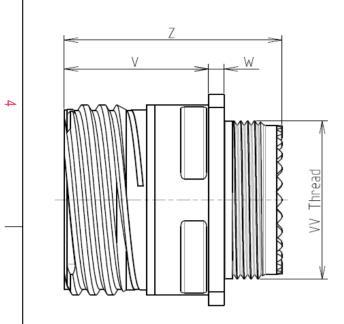
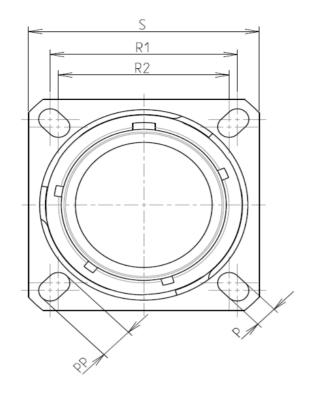
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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BASIC SERIES:

SHELL SIZE : 17

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Aluminium			
-Shell Plating	: Black Zinc Nickel			
-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			

: 35.93 g ± 10%

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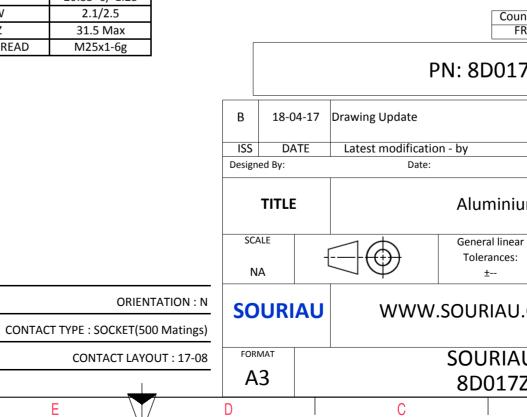
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Connector dimension			
Nominal			
3.25±0.2			
4.93±0.2			
26.97			
24.61			
33.3±0.3			
20.83+0/-1.25			
2.1/2.5			
31.5 Max			
M25x1-6g			

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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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		Contact Layout					Panel Cutor
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	Conta position A B C C	Contacts (Insert arrangement 17-8)           Location           X-axis (mm)         Y-axis (mm)           +.000 (0.00)         +.236 (5.99)           +.128 (3.25)         +.086 (2.18)           +.230 (5.84)        078 (1.98)           +.094 (2.39)        216 (5.49)				Max. thickness panel for receptacle: Typ	Ø⊺ /pe 0: front mod
ω	size no. cor	094 (2.39)        216 (5.49)          230 (5.84)        078 (1.96)          128 (3.25)         +.086 (2.18)           +.000 (0.00)        052 (1.32)           hber of tacts         Size contacts         Service rating         Contact         Supersedes           8         16         II         All         MS20053-8				Dim ØA ØAA R1 ØT	
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