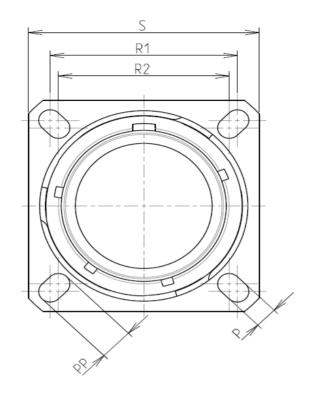
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LAYOUT SHOWN AS

Keying Shown as example

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## CHARACTERISTICS

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-Mass

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

: Alumi	nium			
: Black	Zinc Nickel			
: Thern	noplastic			
: Coppe	er Alloy			
met : Silicor	n Elastomer			
g : Gold o	over copper Alloy 0.8µm minimum			
: 500 N	lating cycles			
-Delivered without Souriau contacts				
Range <sub>:</sub> -65°C	to +175°C			
: 500 h	ours			
	: Black : Therm : Coppe met : Silicor g : Gold o : 500 M nout Souriau cont			

: 24.17 g ± 10%

8D 0

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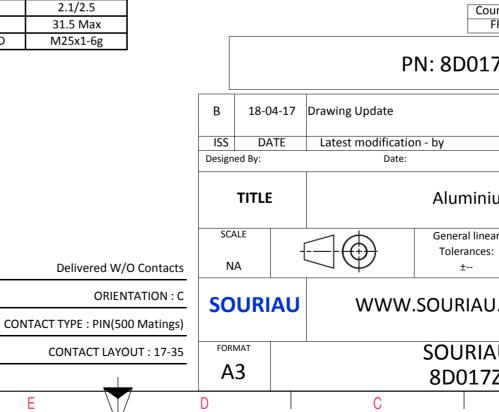
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M25x1-6g		

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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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4	-	Contact Layout			Λ	Rar MOUNTING	anel Cutou
	$\begin{array}{cccc} 2 &312 \left( 7.92 \right) \\ 3 &312 \left( 7.92 \right) \\ 4 &242 \left( 6.15 \right) \\ 5 &234 \left( 5.94 \right) \\ 6 &234 \left( 5.94 \right) \end{array}$	Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           +.086 (218)         29         .000 (0.00)        094 (2.39)          004 (0.10)         30         .000 (0.00)        184 (4.67)          094 (2.39)         31         .000 (0.00)        274 (0.90)           +.221 (5.61)         32         +.089 (2.26)         +.316 (8.03)           +.131 (3.33)         33         +.078 (1.98)         +.211 (3.33)			۲ <u>۲</u>	Max. thickness panel for receptacle: Typ	<u>⊅⊺</u> be 0: front mou
ى	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Contacts (Insert arrangement 17-35)				Dim ØA ØAA R1 ØT	
	position ID         X-axis (mm)           19        078 (1.98)           20        078 (1.98)           21        078 (1.98)           22        078 (1.98)           23        078 (1.98)           24        078 (1.98)           25         .000 (0.00)           26         .000 (0.00)           27         .000 (0.00)           28         .000 (0.00)           Shell         Arrangement         Nu	Y-axis (mm)         Contact position ID         Zearis (mm)         Y-axis (mm)           +131 (3.33)         47         +242 (6.15)         +221 (5.61)           -049 (1.24)         49         +234 (5.94)         +131 (3.33)           -049 (1.24)         49         +234 (5.94)         +041 (104)           -1.39 (3.53)         50         +234 (5.94)         +041 (104)           -229 (5.82)         51         +234 (5.94)         -139 (3.53)           -319 (8.10)         52         +234 (5.94)         -139 (3.53)           -319 (8.10)         52         +234 (5.94)         -229 (5.82)           +176 (4.47)         54         +312 (7.92)         -004 (0.10)           +086 (2.18)         55         +312 (7.92)         -004 (2.39)           -004 (0.10)              imber of         Size         Service         Contact         Supersede				SOURIAU shall not be lia due to a use of the Pr the Specifications issued b	roducts wh by either of
0	size no. co	ontacts contacts rating location 55 22D M All MS27529-				(professional reco PN: 8E	Countr FR
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