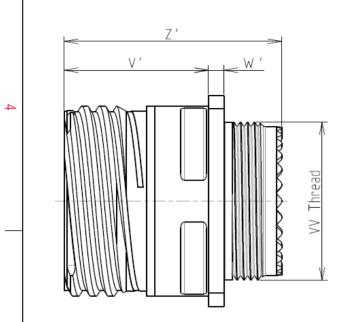
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 17

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

ł	-Shell Material	: Composite		
	-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°C to +175°C		
	-Salt Spray	: 2000 hours		

: 19.7 g ± 10%

8D 0

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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'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M25x1-6g		

Delivered W/O Contacts

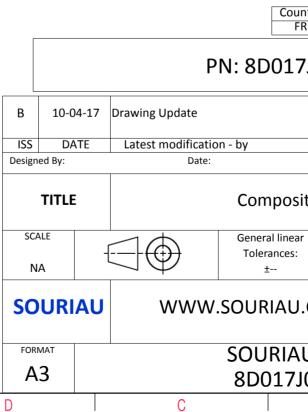
CONTACT LAYOUT : 17-08

CONTACT TYPE : PIN(500 Matings)

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**ORIENTATION : N** 

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 Layout					Panel Cutor
4	-х (	$ \begin{array}{c}                                     $			Δ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta position A B C C	Contacts (insert arrangement 17-8)           ct 1DD         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: Ty	_Ø⊺ ype 0: front mot
ω	size no. cor	094 (2.39)        216 (5.49)          230 (5.84)        078 (1.98)          128 (3.25)         +.086 (2.18)           +.000 (0.00)        052 (1.32)           nber of tracts         Size contacts         Service contact location           8         16         II         All				Dim ØA ØAA R1 ØT	A
						SOURIAU shall not be li due to a use of the P the Specifications issued (professional rec	Products wh by either o
N						PN: 8	Countr FR D017J
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-					TITLE SCALE NA	Gene	eral linear lerances: ±
					SOURIA		
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