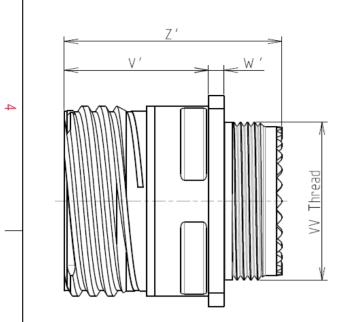
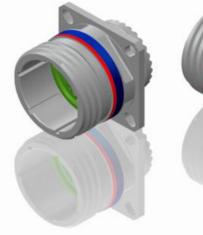
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 17

PLATING : M = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

ω

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

	-Shell Material	: Composite		
	-Shell Plating	: Nickel		
	-Insulator	: Thermoplastic		
2	-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 +200°C		
	-Salt Spray	: 2000 hours		
	-Mass	: 22.2 g ± 10%		

8D 0

G

17

Μ

08

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F

В

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		

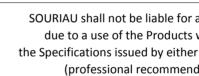
ORIENTATION : B

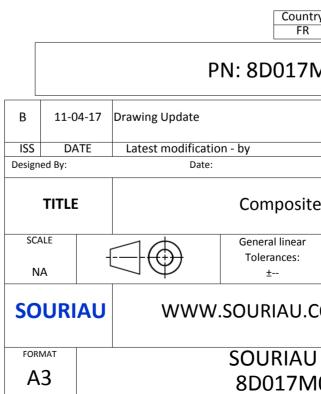
D

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 17-08





С

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AS EXA	AMPLE				3	
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		Contact Layout					Panel Cutor
4	-x ($ \begin{array}{c} $			λ τ _α	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta position A B C D	Contacts (Insert arrangement 17-8) act Location X-axis Y-axis (mm) (mm) +.000 (0.00) +.236 (5.99) +.128 (3.25) +.096 (2.18) +.230 (5.84) 078 (1.98) +.094 (2.39) 216 (5.49)				Max. thickness panel for receptacle: Ty	Ø⊺ γpe 0: front mot
ω	size no. cor					Dim ØA ØAA R1 ØT	
						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 D017
					B 11-04-1 ISS DATE Designed By:	L7 Drawing Update Latest modification - by Date:	
-					TITLE SCALE NA	Gene	eral linear lerances: ±
					SOURIA		
					FORMAT A3		URIAU 0017M
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