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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 17

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Aluminium		
-Shell Plating	: Nickel		
-Insulator	: Thermoplastic		
-Contacts	: Copper Alloy		
-Seals & Grommet	: Silicon Elastomer		
-Contact Plating	: Gold over copper Alloy 0.8µm minimun		
-Durability	: 500 Mating cycles		
-Delivered without Souriau contacts			
-Temperature Range	: -65°C to +200°C		
-Salt Spray	: 48 hours		

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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
РР	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		

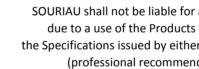
Delivered W/O Contacts

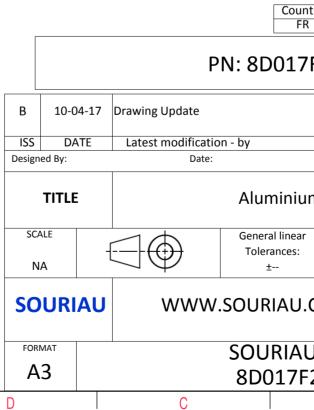
CONTACT LAYOUT : 17-22

CONTACT TYPE : SOCKET(500 Matings)

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**ORIENTATION : B** 





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um Receptacle 8D series				
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4		Contact Layout 22				Panel C SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	Cut
	Ctc A	2#12 2#8 Triax 17-22 X Y 0 4.57				Max. thickness panel for receptacle: Type 0: fro	ont m
ω	B C D	6.32 0   0 -4.57   -6.32 0				Dim ØA ØAA R1 ØT	
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