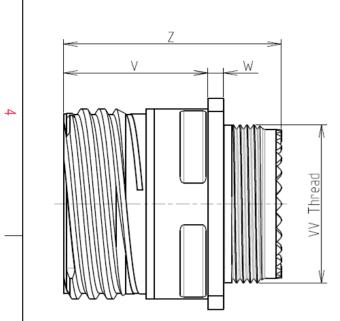
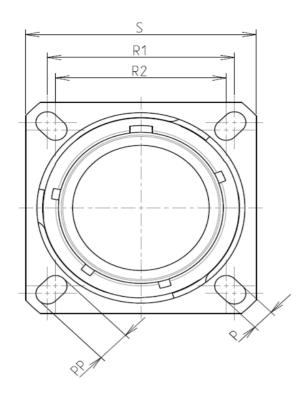
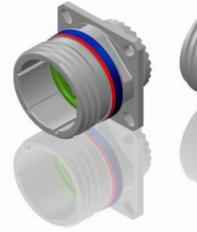
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 17

PLATING : S = 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	: Stainless Steel			
2	-Shell Plating	: 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 +200°C			
	-Salt Spray	: 500 hours			
	-Mass	: 63.16 g ± 10%			

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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		

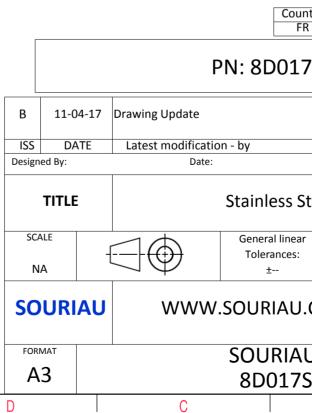
ORIENTATION : D

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 17-08

SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend



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	Conta position A B C C D E	(mm) (mm) +.000 (0.00) +.236 (5.99) +.128 (3.25) +.086 (2.18)			4	Max. thickness panel for receptacle:	
ω	F G H Shell Arrangement Nur size no. coi	Los (2.49)  Los (2.49)   230 (5.84) 076 (1.98)   128 (3.25)  +.086 (2.18)    +.000 (0.00) 052 (1.32)    nber of size contacts rating location  Supersedes    8  16  II  All  MS20053-8				Din Ø/ ØA R: Ø	A A 1
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