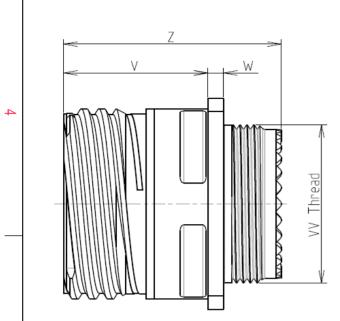
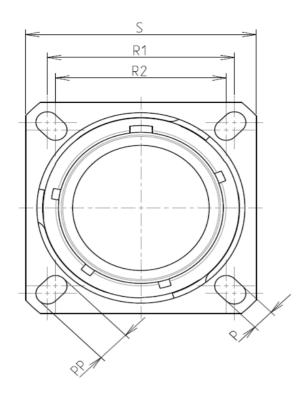
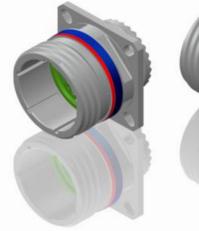
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LAYOUT SHOWN AS

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			
-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 without Souriau contacts				
-Temperature Range	65°C to +200°C			
-Salt Spray	: 500 hours			
-Mass	: 60.68 g ± 10%			
	-Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered without Sou -Temperature Range -Salt Spray			

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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		

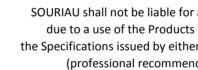
Delivered W/O Contacts

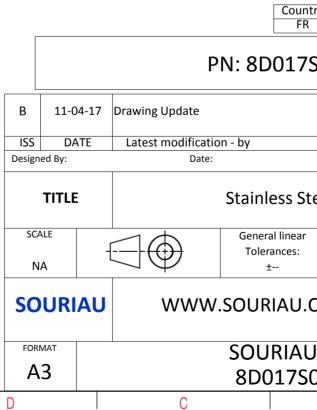
CONTACT LAYOUT : 17-08

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : B





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	C	USTOME	R DRAWING	MOD I	N°
Steel Receptacle 8D series					
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		Contact Layout				F	Panel Cutor
4	-x ($ \begin{array}{c} $			Tex -	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta position A B C D E	Contacts (Insert arrangement 17-8)			4	Max. thickness panel for receptacle: Typ	Ø⊺ /pe 0: front mod
ω	F G H Shell Arrangement Nur size no. coi	-1.044 (2.39) -2.76 (3.49) -2.20 (5.84) -0.76 (1.98) -1.24 (3.25) +.086 (2.18) +.000 (0.00) -052 (1.32) hber of size contacts rating location Supersedes 8 16 II All MS20053-8				Dim ØA ØAA R1 ØT	
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N						PN: 81	Countr FR D0175
_					B 11-04-1 ISS DATE Designed By:	L7 Drawing Update Latest modification - by Date:	
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					A3		0017SC
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