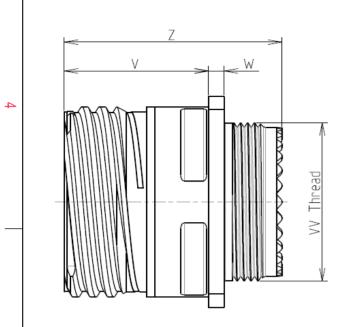
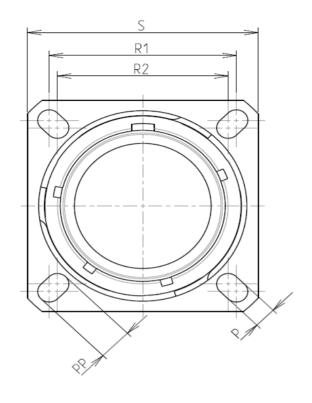
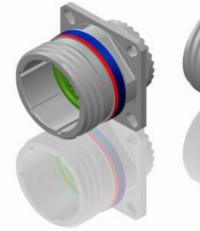
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LAYOUT SHOWN AS

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				
N	-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	: 48 hours				
	-Mass	: 24.72 g ± 10%				

8D 0

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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		

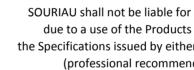
Delivered W/O Contacts

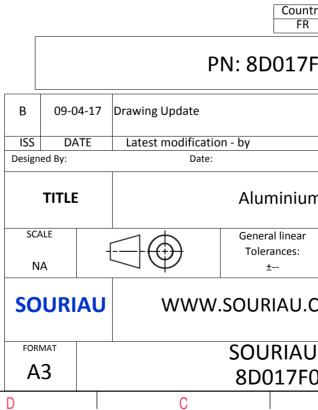
CONTACT LAYOUT : 17-08

CONTACT TYPE : PIN(500 Matings)

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**ORIENTATION : B** 





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J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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		Contact Layout				P	Panel Cutor
4	-x (	$ \begin{array}{c} \bullet^{+Y} \\ \oplus^{A} \\ \oplus^{\oplus} \\ \oplus^{\oplus}$			τ. Σ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta position A B C C	(mm) (mm) + .000 (0.00) + .236 (5.99) + .128 (3.25) + .066 (2.18) + .236 (5.84)078 (1.98) + .094 (2.39)216 (5.49)				Max. thickness panel for receptacle: Typ	Ø⊺ rpe 0: front mot
ω	size no. cor	094 (2.39) 216 (5.49)   230 (5.84) 078 (1.96)   128 (3.25)  +.086 (2.18)    +.0000 (0.00) 052 (1.32)    nber of  Size    contacts  rating    location  location    8  16    II  All    MS20053-8				Dim ØA ØAA R1 ØT	
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N						PN: 81	Countr FR D017F
					B 09-04-1 ISS DATE Designed By:	7 Drawing Update Latest modification - by Date:	
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					SOURIA		
				_	FORMAT A3		URIAU 017F0
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