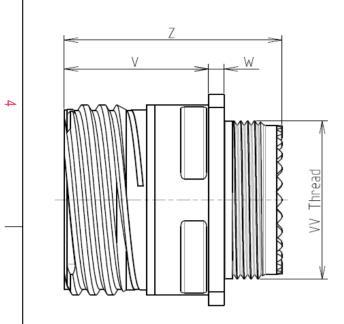
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LAYOUT SHOWN AS

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## 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 minimum			
-Durability	: 500 Mating cycles			
-Delivered without Souriau contacts				
-Temperature Range	: -65°C to +200°C			
-Salt Spray	: 48 hours			

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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		

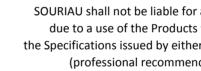
Delivered W/O Contacts

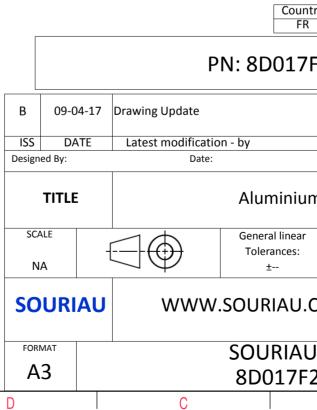
CONTACT LAYOUT : 17-20

CONTACT TYPE : PIN(500 Matings)

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ORIENTATION : C





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untry	ation, technical notice.)					
<sup>FR</sup> 7F20P(	Not Listed					
				MOD N°		
	ntac		R DRAWING		-	
	n Receptacle 8D series					
ar :		NPRDS / PROJECT 859				
J.COM	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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4	(	Contact Layout 20*			Tex -	SQUARE FLANGE RECEPTACLE (TYPE 0)
		16#22D			¥ (	Ø
S	Ctc A B C D 1 2 3 4 5 6 7 8 9 10 11 11 12 13 14	17-20   X Y   0 5.51   3.17 0   0 -5.51   -3.17 0   4.16 7.06   4.29 4.29   7.11 4.03   8.05 1.4   8.05 -1.4   7.11 -4.03   4.29 -4.29   4.16 -7.06   -4.16 -7.06   -4.29 -4.29   -4.16 -7.06   -4.29 -4.29   -7.11 -4.03   -8.05 -1.4   -8.05 1.4   -8.05 1.4   -7.11 4.03				Max. thickness panel for receptacle: Type 0: front m Dim ØA   ØA R1   ØT ØT   SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend.   Coun   FR   PN: 8D017
	15 16	-4.29 4.29 -4.16 7.06			B 09-04-17 ISS DATE Designed By:	Z Drawing Update Latest modification - by Date:
_ <b>_</b>					TITLE SCALE NA SOURIAL	SOURIAL
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