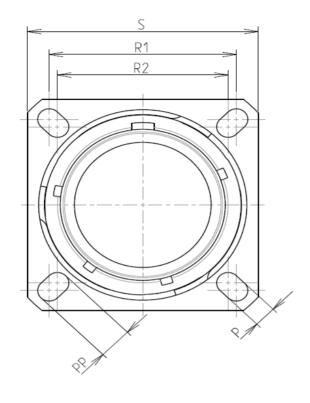
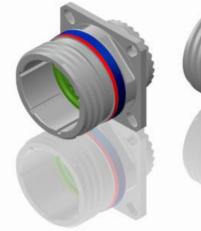
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LAYOUT SHOWN AS

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CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

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 $0.8 \mu m$ minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	-65°C to +200°C			
	-Salt Spray	: 48 hours			
-	-Mass	: 16.09 g ± 10%			

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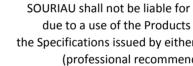
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M18x1-6g		

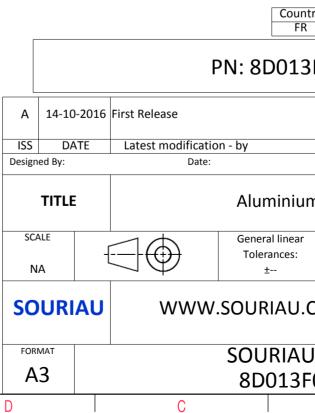
ORIENTATION : E

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 13-08





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		Contact Layout				Panel Cuto	out
4		$x \left(\begin{array}{c} & \bullet^{+\gamma} \\ & \bullet^{+\gamma} \\ & \bullet^{+} \\ & $			2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
		Contacts (Insert arrangement 13-8) Contact location X-axis (mm) Contact location X-axis (mm) Y-axis (mm) A +.065 (1.65) +.157 (3.99) B +.170 (4.32) +.000 (0.00) C +.120 (3.05) 120 (3.05) D 000 (0.03) 170 (4.32) F 170 (4.32) +.000 (0.00) G 056 (1.65) +.157 (3.99) H +.000 (0.00) +.044 (1.12)					
ω	Shell Arrangement Nu size no. co 13 -8	imber of Size Service Contact Supersion ontacts contacts rating location 8 20 I All MiS200				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be liable for a	any
						due to a use of the Products w the Specifications issued by either (professional recommenda	whi of lati
2						Coun FR PN: 8D013	
					A 14-10-201 ISS DATE Designed By:	L6 First Release Latest modification - by Date:	
					SCALE	Aluminium General linear Tolerances:	
→					SOURIAL	J WWW.SOURIAU.	C
					FORMAT A3	SOURIAU 8D013F	
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