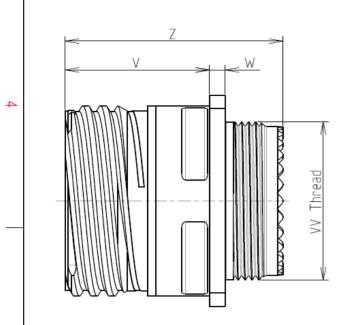
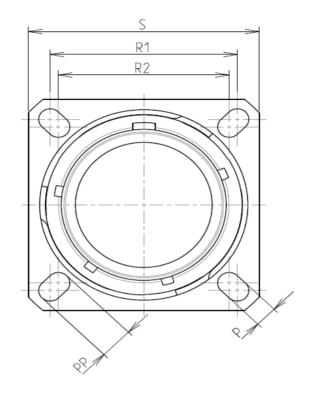
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LAYOUT SHOWN AS

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Connector dimension

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## CHARACTERISTICS

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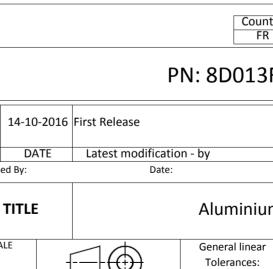
-Standard : Based on MIL-DTL-38999 Series III

$\sim$ $-$								
$\square$	 -Shell Material	: Aluminium				Р	3.25±0.2	
						PP	4.93±0.2	
	-Shell Plating	: Nickel				R1	23.01	
	-Insulator	: Thermoplastic				R2	20.62	
	-Contacts	: Copper Alloy				S	28.6±0.3	
	-Seals & Grommet	: Silicon Elastomer				V	20.83+0/-1.25	
						W	2.1/2.5	
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				Z	31.5 Max	
	-Durability	: 500 Mating cycles				VV THREAD	M18x1-6g	
	-Delivered without Sou	uriau contacts						
	-Temperature Range	: -65°C to +200°C						
	-Salt Spray	: 48 hours						
_	-Mass	: 14.47 g ± 10%						
	BASIC SERIES:	8D 0 - 13 F	04	Р	В	L		
_	SHELL TYPE : Square I	Elange Recentacle					Delivered W/O	) Contacts
								contacts
	CONTACT TYPE : Sta	ndard Crimp Contact					ORIENT	ATION : B
	SHELL SIZE : 13					CON	NTACT TYPE : PIN(500	) Matings)
	PLATING : F =	Nickel					CONTACT LAYOL	JT:13-04
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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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