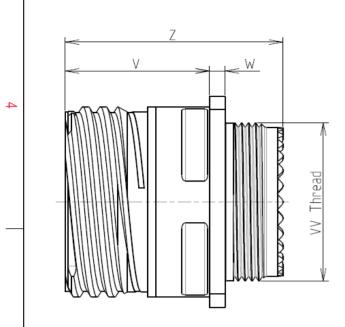
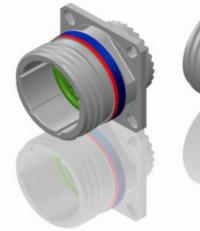
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Nominal

Dim

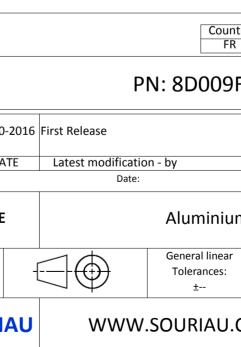
CHARACTERISTICS

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

	Standard i Based on i									
\square	-Shell Material	: Aluminium			P	3.25±0.2				
	-Shell Plating	: Nickel			PP P1	5.49±0.2				
	-				R1 R2	18.26 15.09				
	-Insulator	: Thermoplastic			S	23.8±0.3				
	-Contacts	: Copper Alloy			V	20.83+0/-1.25				
	-Seals & Grommet	: Silicon Elastomer			W	2.1/2.5				
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			Z	31.5 Max				
	-Durability	: 500 Mating cycles			VV THREAD	M12x1-6g				
	-Delivered without So	uriau contacts								
	-Temperature Range	-65°C to +200°C					[
	-Salt Spray	: 48 hours						A	03-10	-2
	-Mass	: 8.73 g ± 10%						ISS	DA	
	-11/1035	. 6.75 g ± 10/6						Design		
									TITLE	
	BASIC SERIES:	8D 0 - 09	F 98	P N	L			SCA	ALE	
		Flange Receptacle				Delivered W/O Contacts		NA		
					L				I	
	CONTACT TYPE : Sta	ndard Crimp Contact				ORIENT	TATION : N	SO	URI	A
	SHELL SIZE : 09				COI	NTACT TYPE : PIN(500	0 Matings)			
	PLATING : F =	Nickel				CONTACT LAYO	UT : 09-98	FORM	MAT	
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l	Н	G		F		E	1	D		
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Aluminium Receptacle 8D series						
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.SOURIAU.COM						
SOURIAU I 8D009F98				SHEET		
0009598	B		A	-/-	J	

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4	-X	$ \begin{array}{c} $			A	SQUARE FLANGE RECEPTACLE (TYPE 0)	
	Contai positio ID A B C C Shell Arrangement Numb size no. 9 -98 3	+.065 (1.65) +.038 (0.97) +.000 (0.00) 075 (1.91) 065 (1.65) +.038 (0.97) er of Size contacts rating Location Supersede			£ _	ØA	<u>ðT_</u>
ى ن						Dim ØA ØAA R1 ØT	
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2						PN: 80	Countr FR D009F
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