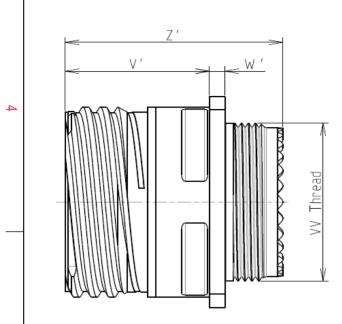
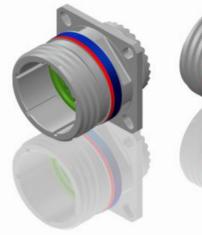
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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Nominal

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CHARACTERISTICS

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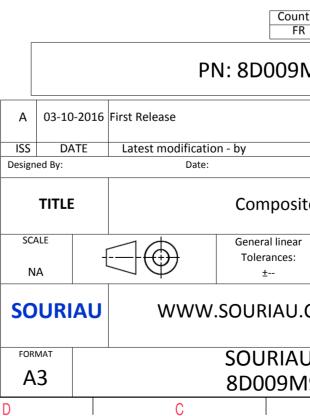
-Standard : Based on MIL-DTL-38999 Series III

\triangleleft		: Composite		Р	3.25±0.2	
		•		PP	5.49±0.2	
	-Shell Plating	: Nickel		R1	18.26	
	-Insulator	: Thermoplastic	L	R2	15.09	
	-Contacts	: Copper Alloy	F	S	23.8±0.3	
	-Seals & Grommet	: Silicon Elastomer	ŀ	V' W'	19.5+1.4/-0 2.1/3.65	
N	-Contact Plating	: Gold over copper Alloy 0.8μm minimum	ŀ	Z'	32 Max	
	-Durability	: 500 Mating cycles		VV THREAD	M12x1-6g	
	-Delivered without So					
	Denvered Without 50					
	-Temperature Range	: -65°C to +200°C				
	-Salt Spray	: 2000 hours				
_	-Mass	: 7.4 g ± 10%				
			1.1			
	BASIC SERIES:	8D 0 - 09 M 98 P	А	L		
_	SHELL TYPE : Square Flange Receptacle				Delivered W/O Contacts	
	CONTACT TYPE : Sta	andard Crimp Contact			ORIENTATION : A	-
			L			-
	SHELL SIZE : 09			CON	TACT TYPE : PIN(500 Matings)	-
	PLATING : M =	Nickel			CONTACT LAYOUT : 09-98	
						-

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment



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AS EXAMPLE				3		
any non-conforming which does not co er of the Parties or l adation, technical n untry Jurisc FR OM98PAL	mply with by a third party			2		
	CUSTOMER	DRAWING	MOD N°			
ite Receptacle 8D series						
ar :	NPRDS / PROJECT 859					
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U DRG N°	1		SHEET			
M98PAL-C		A	1/2	J		
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		Contact Layout				Pa	anel Cutou
4	-X	$ \begin{array}{c} $			ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	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 Service Contact Supersed acts contacts rating location			¥ ~	ØA	<u>ŏт_</u>
ω						Dim ØA ØAA R1 ØT	
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						SOURIAU shall not be lial due to a use of the Pro the Specifications issued by (professional reco	oducts wh y either of
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