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	S The second sec						
			LAYOUT SHOWN AS	EXAMPLE			
	Keying Shown as example						
CHARACTERISTICS	Connector dimension	]					
-Standard : Based on MIL-DTL-38999 Series III	DimNominalØS21.8 Max						
-Shell Material : Composite -Shell Plating : Nickel	Z' 31.5 Max	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with					
-Insulator : Thermoplastic	VV THREAD M12x1-6g	the Specifications issued by either of the Parties or by a third party					
-Contacts : Copper Alloy			(professional recommend	ation, technical notice.)			
-Seals & Grommet : Silicon Elastomer		L	Coun	try Jurisdiction & Control List			
-Contact Plating : Gold over copper Alloy 0.8µm minimum		r	FR				
-Durability : 500 Mating cycles			PN: 8D509M98SB				
-Delivered with Souriau contacts and Accessories			111.0000				
-Temperature Range : -65°C to +200°C		A 14-10-20	016 First Release				
-Salt Spray : 2000 hours		ISS DATE	Latest modification - by		MOD N°		
-Mass : 9.8 g ± 10%		Designed By:	Date:	CUSTOMER DRAV			
		TITLE	TITLE Composite Plug 8D series				
BASIC SERIES: 8D 5 - 09 M	98 S B	SCALE	General linear	NPRDS / PROJE	CT		
SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859			
CONTACT TYPE : Standard Crimp Contact			This document is the property of				
SHELL SIZE : 09	CONTACT TYPE : SOCKET(50	SUURIA	OURIAU     WWW.SOURIAU.COW     it must not be reproduced or				
PLATING : M = Nickel	CONTACT LAYO				SHEET		
	CONTACT LAY	A3		J DRG N°			
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		Contact Layout				
4	-X	$ \begin{array}{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) 065 (1.65) +.038 (0.97) 				
ω						
	F					SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either
N						(professional recommend
					ISS DATE Designed By:	Date:
_ <b>-</b>					SCALE NA	General linear Tolerances:
				F T	FORMAT A3	SOURIA 8D509I
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