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	Keying Shown as ex	xample							
CHARACTERISTICS		Connector dimension							
-Standard : Based on MIL-DTL-38999 Series III		Dim Nominal							
-Shell Material: Composite-Shell Plating: Without Plating-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer	v	ØS21.8 MaxZ31 Max/V THREADM12x1-6g			due to a use of the the Specifications issue		comply with r by a third party notice.) sdiction & Control List		
-Contact Plating : Gold over copper Alloy 0.8µm minimum	n		Г			FR	Not Listed		
-Durability : 500 Mating cycles -Delivered without Souriau contacts					PN:	8D509X98PCL			
-Temperature Range : -65°C to +175°C			A	15-10-2016	First Release				
-Salt Spray : 2000 hours - Mass : 8.1 g ± 10%			ISS	DATE	Latest modification - by	V		MOD N°	
			Designe		Date:		CUSTOMER DRAWING		
				TITLE Composite Plug 8D series					
	X 98 P C L		SCA			eneral linear Tolerances:	NPRDS / PROJECT 859		
SHELL TYPE : Plug with RFI Shielding		Delivered W/O 0		•		±	This document is the p	roperty of	
CONTACT TYPE : Standard Crimp Contact ORIENT SHELL SIZE : 09 CONTACT TYPE : PIN(500)				C SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or			luced or		
PLATING : X = Without Plating		CONTACT LAYOUT		ЛАТ	<u> </u>	DURIAU DRG N		SHEET	
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	Shell Arrangement Numb size no. cont 9 -98 3	on X.avis Y-avis (mm) (mm) +.065 (1.65) +.038 (0.97) +.000 (0.00)075 (1.91) 065 (1.65) +.038 (0.97) 065 (1.65) +.038 (0.97) 065 (1.65)038 (0.97)					
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