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	ØS							
					LAYOUT SHC	OWN AS EXAMPLE		
	Keying Shown as	example						
CHARACTERISTICS	F	Connector dimension]					
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite		DimNominalØS21.8 Max	1					
-Shell Plating : Without Plating	Il Plating : Without Plating VV THREAD M12x1-6g							
-Insulator : Thermoplastic	the Constitutions issued by either of the Dertice or by a third nerty							
-Contacts : Copper Alloy							•,	
-Seals & Grommet : Silicon Elastomer							n & Control List t Listed	
	m							
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories				PN: 8D509X98AD				
-Temperature Range : -65°C to +175°C			[
-Salt Spray : 2000 hours				A 15-10-20	016 First Release			
Mass : 8.5 g ± 10%				ISS DATE	-	1		MOD N°
				Designed By:	Date:	CU	STOMER DRAWING	
				TITLE Composite Plug 8D series				
BASIC SERIES: 8D 5 - 09	X 98 A D			SCALE			NPRDS / PROJECT	
► SHELL TYPE : Plug with RFI Shielding				NA		rances: ±	859	
CONTACT TYPE : Standard Crimp Contact		ORIEN	ITATION : D				This document is the proper SOURIAU	rty of
SHELL SIZE : 09	00 Matings)	SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission						
PLATING : X = Without Plating		CONTACT LAY		FORMAT		RIAU DRG N°		SHEET
		CUNTACT LAY	02-201.102	A3		509X98AD-C		1/2
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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) 				
cu						
	+					SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR PN: 8D509
					A 15-10-20 ISS DATE Designed By:	16 First Release
					TITLE SCALE NA	General linear Tolerances:
-					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D509X
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