エ G			0		
Z					
			LAYOUT SHOWN AS EXA	MPLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
Standard : Based on MIL-DTL-38999 Series III	Dim Nominal				
-Shell Material : Aluminium	ØS 21.8 Max Z 31 Max		SOURIAU shall not be liable for any n		
-Shell Plating : Nickel	VV THREAD M12x1-6g		due to a use of the Products which the Specifications issued by either of th		
-Insulator : Thermoplastic			(professional recommendation		
-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer					
-Contact Plating : Gold over copper Alloy 0.8µm minimum			Country FR	Jurisdiction & Control List Not Listed	-
-Durability : 500 Mating cycles			L	1	Ī
-Delivered without Souriau contacts			PN: 8D509F9	8PDL	
-Temperature Range65°C to +200°C					
-Salt Spray : 48 hours		A 14-10-2016	First Release		
-Mass : 11.05 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITLE		Im Plug 8D series	
BASIC SERIES: 8D 5 - 09 F 98	B P D L	SCALE -	General linear Tolerances:	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding	Delivered W/O Con	tacts NA		859	-
CONTACT TYPE : Standard Crimp Contact	ORIENTATIO		WWW.SOURIAU.CO	This document is the pr SOURIAU	
SHELL SIZE : 09	CONTACT TYPE : PIN(500 Mat			it must not be reprod communicated without	
PLATING : F = Nickel	CONTACT LAYOUT : 0		SOURIAU E		SHEET
		A3	8D509F98		1/2

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		Contact Layout					
4	-X	$ \begin{array}{c}                                     $					
	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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	-					SOURIAU shall not be liable due to a use of the Prod the Specifications issued by e (professional recom	ducts w either o
N							Count FR
					A 14-10-20 ISS DATE Designed By:	116 First Release Latest modification - by Date:	
<u> </u>					SCALE NA	A General Toleral ±	nces:
					FORMAT A3	U WWW.SOURI SOUF 8D50	RIAU
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any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.)					
<sup>ntry</sup> R 9F98	Jurisd	iction & Control List Not Listed		2	
		CUSTOMER DRAWING	MOD N°		
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