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						4
	I		LAYOUT SHOWN AS EXAI	MPLE		3
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III         -Shell Material       : Aluminium         -Shell Plating       : Olive drab Cadmium         -Insulator       : Thermoplastic         -Contacts       : Copper Alloy         -Seals & Grommet       : Silicon Elastomer	DimNominalØS21.8 MaxZ31 MaxVV THREADM12x1-6g	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)				
-Contact Plating : Gold over copper Alloy 0.8µm minimum		[	Country FR	Not Listed		2
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D509W98PBL			
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A 15-10-2016	First Release			
-Salt Spray : 500 hours - Mass : 11.05 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	_
		TITLE	Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 09 W 94 SHELL TYPE : Plug with RFI Shielding	8 P B L Delivered W/O Contacts	SCALE - NA	General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>		
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : B	SOURIAU	WWW.SOURIAU.CO	WWW.SOURIAU.COM it must not be reproduced or communicated without normission		
SHELL SIZE : 09 PLATING : W = Olive drab Cadmium	CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 09-98	FORMAT	FORMAT SOURIAU DRG N° SHEET			_
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		Contact Layout				
4	-X	$ \begin{array}{c}                                     $				
	Shell Arrangement Numbrid Size No. contained arrangement 9 -98 3	on X-axis Y-axis (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) 				
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	-					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: 8D509V
					A 15-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
_ <b>-</b>					SCALE NA	Alumir General linear Tolerances: ±
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