Z'					2
					_
		LAYOUT SHOWN	A AS EXAMPLE		;
Keying Shown as example					
CHARACTERISTICS Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III ØS 21.8 Max					
-shell Material : Composite 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 the Specifications issued by either of the Parties or by a third party				
-Shell Plating : Nickel VV THREAD M12x1-6g					
-Insulator : Thermoplastic	(professional recommendation, technical notice.)				
-Contacts : Copper Alloy					
-Seals & Grommet : Silicon Elastomer	CountryJurisdiction & Control ListFRNot Listed				
 Contact Plating : Gold over copper Alloy 0.8μm minimum Durability : 500 Mating cycles 	FR NOT LISTED			· · · · · · · · · · · · · · · · · · ·	
-Delivered with Souriau contacts and Accessories	PN: 8D509M98AE				
-Temperature Range -65°C to +200°C					
-Salt Spray : 2000 hours	A 14-10-2016	First Release			
Mass : 8.5 g ± 10%	ISS DATE	Latest modification - by			OD N°
De	esigned By:	Date:	CUSTO	MER DRAWING	
	TITLE	Co	mposite Plug 8D serie) series	
BASIC SERIES: 8D 5 - 09 M 98 A E	SCALE	General lin	near NPRI	DS / PROJECT	
→ SHELL TYPE : Plug with RFI Shielding	NA			859	
			This	s document is the property of	f
CONTACT TYPE Standard Crimp Contact ORIENTATION : E S SHELL SIZE : 09 CONTACT TYPE : PIN(500 Matings) S				SOURIAU must not be reproduced or municated without permission	
	FORMAT				SHEET
	A3				1/2
H G F E D		C 8D50	9M98AE-C		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 recomm	lucts w either o
M							Count FR
					A 14-10-20 ISS DATE Designed By:	116 First Release Latest modification - by Date:	
<u> </u>					SCALE NA	Co General Toleran ±	nces:
					FORMAT A3	SOUR	RIAU
	Н	G	F	E	D	8D50	1910

