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			LAYOUT SHOWN A	AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
Standard : Based on MIL-DTL-38999 Series III	DimNominalØS25 Max					
-Shell Material : Composite	Z' 31.5 Max		SOURIAU shall not be liable for			
-Shell Plating : Nickel -Insulator : Thermoplastic	VV THREAD M15x1-6g		due to a use of the Product the Specifications issued by eithe			
-Insulator : Thermoplastic -Contacts : Copper Alloy				ndation, technical notice.)		
-Seals & Grommet : Silicon Elastomer				when in the state of the	Control List	
-Contact Plating : Gold over copper Alloy 0.8µm minimum			Col	untry Jurisdiction & FR Not Lis		
-Durability : 500 Mating cycles						
-Delivered without Souriau contacts			PN: 8D511M01PNL			
-Temperature Range : -65°C to +200°C						
-Salt Spray : 2000 hours		A 16-10-2010	6 First Release			
-Mass : 12.1 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTO	MC DMER DRAWING	OD N°
		TITLE	E Composite Plug 8D series			
BASIC SERIES: 8D 5 - 11 M 0	1 P N L	SCALE	General line		RDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding	Delivered W/O Conta	cts NA	Tolerances	:	859	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION				is document is the property of	i
SHELL SIZE : 11	CONTACT TYPE : PIN(500 Matir	— I SOURIAU	SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission			
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PLATING : M = Nickel	CONTACT LAYOUT : 11	A3		U DRG N°		1/2
				M01PNL-C	· · ·	1//

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		Contact Layout					
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						SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either or (professional recommendat	
27							
					A 16-10-20 ISS DATE	PN: 8D511N	
					Designed By: TITLE	Date:	
<u> </u>					SCALE NA	General linear Tolerances: ±	
					SOURIA		
					FORMAT A3	SOURIAU 8D511M0	
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