Ξ	т <u>т</u>		0		
Z' ØS-					
	Keying Shown as example		LAYOUT SHOWN AS EXAM	APLE	
CHARACTERISTICS	Connector dimension Dim Nominal				
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	ØS 25 Max Z' 31.5 Max VV THREAD M15x1-6g		SOURIAU shall not be liable for any no due to a use of the Products which the Specifications issued by either of the (professional recommendation, Country FR	does not comply with Parties or by a third party]
-Durability : 500 Mating cycles			PN: 8D511M04AE		
-Delivered with Souriau contacts and Accessories -Temperature Range65°C to +200°C				· · · · •	
-Salt Spray : 2000 hours		A 16-10-201	6 First Release		
Mass : 12.6 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
TITLE Composit		e Plug 8D series			
BASIC SERIES: 8D 5 - 11 M 04 SHELL TYPE : Plug with RFI Shielding	A E	SCALE	General linear Tolerances:	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact ORIENTATION : E		SUURIAL	SOURIAU This document is the property of SOURIAU it must not be reproduced or it must not be reproduced or		
SHELL SIZE : 11	CONTACT TYPE : PIN(500	0 Matings) communicated with		communicated without p	
PLATING : M = Nickel	CONTACT LAYO		SOURIAU D	KGN	SHEET
		A3	8D511M04		1/2

-	T	Q	П	m		0	
		Contact Layout					
4	.×.	$ \begin{array}{ccc} & & & \\ & & & &$					
	Conta positic ID A B C C D Shell Arrangement Numb size no.	X-axis Y-axis (mm) +0.65 (1.65) +0.05 (1.65) +0.05 (1.65) -0.05 (1.65) -0.05 (1.65) -0.05 (1.65) -0.05 (1.65) +0.05 (1.65) -0.05 (1.65) +0.05 (1.65) -0.05 (1.65) +0.05 (1.65) -0.05 (1.65) +0.05 (1.65) -0.05 (1.65) +0.05 (1.65) -0.05 (1.65) +0.05 (1.65)]				
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	-					SOURIAU shall not be liab due to a use of the Pro the Specifications issued by	ducts w
N						(professional recor	mmenda Count FR
					A 16-10-20 ISS DATE Designed By:	116 First Release	
-					TITLE SCALE NA	Genera Toler	Compo al linear ances: :
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