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	ØS							
	Keying Shown as ex	ample		LAYO	UT SHOWN AS EXAMPLE			
	Keying Shown as ex	ampie						
CHARACTERISTICS		Connector dimension Dim Nominal						
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite		ØS 25 Max						ŀ
-Shell Plating : Nickel		Z' 31.5 Max / THREAD M15x1-6g		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with				
-Insulator : Thermoplastic		MILINE WE		the Specifications is	sued by either of the Partie	s or by a third party		
-Contacts : Copper Alloy				(profession	al recommendation, techni	cal notice.)		
-Seals & Grommet : Silicon Elastomer			L		Country J	urisdiction & Control List		
-Contact Plating : Gold over copper Alloy 0.8µm minimum				Country Jurisdiction & Control List FR Not Listed				
-Durability : 500 Mating cycles								
-Delivered with Souriau contacts and Accessories				PN: 8D511M22AB				
-Temperature Range : -65°C to +200°C			A 16-1	0-2016 First Release				
-Salt Spray : 2000 hours								
Mass : 11.4 g ± 10%			ISS D Designed By:	DATE Latest modification - Date:	- by	CUSTOMER DRAWING	MOD N°	0
			TITLE Composite Plug 8D series			•		
BASIC SERIES: 8D 5 - 11 M SHELL TYPE : Plug with RFI Shielding	22 A B		SCALE		General linear Tolerances: ±	NPRDS / PROJECT 859		
CONTACT TYPE : Standard Crimp Contact		ORIENTATION : E	-			This document is the	property of	_
SHELL SIZE : 11		CONTACT TYPE : PIN(500 Matings	- SOUK	IAU WWW.S	OURIAU.COM	SOURIAU it must not be repro communicated withou		
			-				SHEET	
PLATING : M = Nickel		CONTACT LAYOUT : 11-22	A3		SOURIAU DRG I 8D511M22AB-		1/2	

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						SOURIAU shall not be liable fo due to a use of the Produc the Specifications issued by eith (professional recomme	cts w her
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