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			LAYOUT SHOWN AS EXAMPL	E		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension]				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 25 Max				1	
-Shell Material : Aluminium	Z 31 Max		SOURIAU shall not be liable for any non-			
-Shell Plating : Nickel -Insulator : Thermoplastic	VV THREAD M15x1-6g	-6g 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				
-Insulator : Thermoplastic -Contacts : Copper Alloy			(professional recommendation, te			
-Seals & Grommet : Silicon Elastomer						
 Contact Plating : Gold over copper Alloy 0.8μm minimum 			Country FR	Jurisdiction & Control List Not Listed	2	
-Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories			PN: 8D511F05BA			
-Temperature Range65°C to +200°C						
-Salt Spray : 48 hours		A 15-10-2016	First Release			
		ISS DATE	Latest modification - by		/IOD N°	
		Designed By:	Date:	CUSTOMER DRAWING		
		TITLE	TITLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 11 F 05	B A	SCALE	General linear Tolerances:	NPRDS / PROJECT 859		
SHELL TYPE : Plug with RFI Shielding		NA		This document is the property	of	
CONTACT TYPE : Standard Crimp Contact	ORIE	SOURIAU	WWW.SOURIAU.COM	COLIDIALI		
SHELL SIZE : 11	CONTACT TYPE : SOCKET(communicated without permiss		
PLATING : F = Nickel	CONTACT LA		SOURIAU DR	G N°	SHEET	
		A3	8D511F05B	A-C	1/2	

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		Contact Layout							
4	-X_	$ \begin{array}{c} & & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ $							
	Shell Arrangement Numt size No. 11 -5 5	+ .065 (1.65) + .056 (1.42) + .113 (2.87)065 (1.65) + .000 (0.00)130 (3.30) 113 (2.87)065 (1.65) 065 (1.65) + .056 (1.42) ber of Size Service Contact Supersedes acts contacts rating location							
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						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts w y either o		
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<u> </u>					SCALE	Genera Toler	al linear rances: ±		
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