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	ØS								-
					LAYO	UT SHOWN AS EXAMPLE			
	Keying Shown as e	example							
CHARACTERISTICS		Connector dimension	7						
Standard : Based on MIL-DTL-38999 Series III		DimNominalØS41.7 Max							
-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy		Z' 31.5 Max VV THREAD M31x1-6g			due to a use of the Specifications is:	t be liable for any non-conforn the Products which does not o sued by either of the Parties o al recommendation, technical	comply with r by a third party		
-Seals & Grommet : Silicon Elastomer						Country Juri	sdiction & Control List] 	
-Contact Plating : Gold over copper Alloy 0.8µm minim	num					FR	Not Listed		
-Durability : 500 Mating cycles -Delivered without Souriau contacts					PN	: 8D521M48SBL			
-Temperature Range <u>-</u> -65°C to +200°C			Г						_
-Salt Spray : 2000 hours				A 08-10	0-2016 First Release				
Mass : 36.2 g ± 10%			-		ATE Latest modification	- by		MOD N°	,
			-	Designed By:	Date:		CUSTOMER DRAWING		
				TITLE	I	Composite Plug	8D series		
BASIC SERIES: 8D 5 - 21	M 48 S B L		-	SCALE		General linear Tolerances:	NPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding		Delivered \	W/O Contacts	NA		±	859		
CONTACT TYPE : Standard Crimp Contact			ENTATION : B	SOURI	AU WWW.S	OURIAU.COM	This document is the pr SOURIAU it must not be reprod	uced or	
SHELL SIZE : 21] [CONTACT TYPE : SOCKET(FORMAT			communicated without p		
		CONTACT LA	YOUT : 21-48	FORMAT		SOURIAU DRG N°	•	SHEET	
PLATING : M = Nickel				A3		8D521M48SBL-C		1/2	

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Α	4.57	4.57			
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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 (professional recommendation, technical notice.) Country FR PN: 8D521M48SBL 08-10-2016 First Release А ISS DATE Latest modification - by Designed By: Date: TITLE SCALE General linear (\oplus) Tolerances: NA ±---**SOURIAU** WWW.SOURIAU.COM FORMAT A3 С D

