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Z'	ØS				
			LAYOUT SHOWN AS EXA	MPLE	
	Keying Shown as example				
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal]			
-Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	ØS 41.7 Max Z' 31.5 Max VV THREAD M31x1-6g		SOURIAU shall not be liable for any non-conformity or damage 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.)		
-Contact Plating : Gold over copper Alloy 0.8µm minimur	n		Country FR	Jurisdiction & Control List Not Listed	
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D521J11PDL		
-Temperature Range : -65°C to +175°C		A 06-10-20	016 First Release		
-Salt Spray : 2000 hours Mass : 30.8 g ± 10%		ISS DATE Designed By:		CUSTOMER DRAWING	MOD N°
		TITLE	TITLE Composite Plug 8D series		
BASIC SERIES: 8D 5 - 21 SHELL TYPE : Plug with RFI Shielding - 21	J 11 P D L Delivered W	/O Contacts NA	General linear Tolerances:	NPRDS / PROJECT 859	
		SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without nermission			
CONTACT TYPE : Standard Crimp Contact		10 Matings)	-		ermission
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21 PLATING : J = Olive drab Cadmium	CONTACT TYPE : PIN(5		<u></u> <u> </u>		SHEET

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		Contact Layout				
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	B + 306 (7.77) C + 348 (8.84) D + 227 (5.77) E + 000 (0.00) F - 227 (5.77) Shell Arrangement size no.	Y-axis (mm) position ID X-axis (mm) Y-axis (mm) +.332 (8.43) G 348 (8.84) 061 (1.55) +.177 (4.50) H 306 (7.77) +.177 (4.50) 061 (1.55) J 121 (3.07) +.322 (8.43) 270 (6.86) K +.000 (0.00) +.123 (3.43) 353 (8.97) L +.000 (0.00) 115 (2.92) 270 (6.86) mber of ontacts Size contacts Service rating Contact location Supersedet				
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						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
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					A 06-10-20 ISS DATE	16 First Release Latest modification - by
					Designed By:	Date:
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