ב בר	m (11)		0			
			LAYOUT SHOWN AS EXAM			
	Keying Shown as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal					
-Shell Material : Aluminium	ØS 41.7 Max				-, F	
-Shell Plating : Nickel	Z 31 Max VV THREAD M31x1-6g	4	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		J	the Specifications issued by either of the	Parties or by a third party		
-Contacts : Copper Alloy			(professional recommendation,	technical notice.)		
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List		
► -Contact Plating : Gold over copper Alloy 0.8µm minimum			FR	Not Listed		
-Durability : 500 Mating cycles			PN: 8D521F75AB			
-Delivered with Souriau contacts and Accessories			111.0002117			
-Temperature Range -65°C to +200°C		A 06-10-201	6 First Release			
-Salt Spray : 48 hours 		ISS DATE	Latest modification - by		MOD N°	
		Designed By:	Date:	CUSTOMER DRAWING		
		TITLE	TITLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 21 F 75	AB	SCALE	General linear	NPRDS / PROJECT		
		NA		859		
SHELL TYPE : Plug with RFI Shielding				This document is the propert	ty of	
CONTACT TYPE : Standard Crimp Contact		NTATION : B SOURIAU	WWW.SOURIAU.COI	it materiet be reproduced		
SHELL SIZE : 21	CONTACT TYPE : PIN(50			communicated without permi		
PLATING : F = Nickel	CONTACT LAY		SOURIAU D		SHEET	
		A3	8D521F75	AB-C	1/2	
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		Contact Layout						
4		P A P						
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	(lastin for our docion for	MIL-DTL-38999. For new design, use arrangement no. 21-76.)						
	Com	Contacts (Insert arrangement 21-75) tact Location						
	A B C C	+.180 (4.57)180 (4.57) 180 (4.57)180 (4.57)						
	Shell Arrangement Number of size no. contacts	0 -180 (4.57) +180 (4.57) Size Service Contact Standard contact contacts rating location Pin Socket 8 See note) Twinax All M39029/90-529 M39029/91-530						
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						SOURIAU shall not be lial due to a use of the Pro		
						the Specifications issued by (professional reco	y either o	
N						Countr FR		
						PN: 81	D521	
					A 06-10-20	016 First Release		
					ISS DATE Designed By:	Latest modification - by Date:		
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					SCALE		al linear rances:	
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					SOURIA	U WWW.SOUF	(IAU.C	
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