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۵			LAYOUT SHOWN AS EXAM	PLE			
	Keying Shown as example						
CHARACTERISTICS	Connector dimension						
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 41.7 Max	[F		
 -Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy 	Z 31 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.)				
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List]		
Contact Plating : Gold over copper Alloy 0.8µm minimum			FR	Not Listed			
-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories							
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A 10-10-2016	First Release		J		
		ISS DATE	Latest modification - by		MOD N°		
			CUSTOMER DRAWING				
		IIILE	Aluminium Plug 8D series				
BASIC SERIES: 8D 5 - 21 W 1 SHELL TYPE : Plug with RFI Shielding	16 P E	SCALE -	General linear Tolerances:	NPRDS / PROJECT 859			
			This document is the property		perty of		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21 CONTACT TYPE : PIN(500 Matings)			WWW.SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission				
PLATING : W = Olive drab Cadmium	CONTACT LAYOUT : 21-1	—	SOURIAU DI		SHEET		
		A3	8D521W16				
					1/2		

r	т	െ	ار	m	D	0	
		Contact Layout					
4		$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ $					
	Contact position ID Loca A +.118 (3.00) B +.271 (6.88) C +.341 (8.66) D +.384 (7.82) E +.182 (4.62) F +.000 (0.00)	Y-axis position D X-axis Y-axis +.322 (26.18) J 341 (8.66) +.036 (0.91) +.211 (5.36) K 271 (6.88) +.211 (5.36) +.036 (0.91) L 116 (3.00) +.322 (8.18) 150 (3.81) M +.000 (0.00) +.175 (4.45) 290 (7.37) N +.154 (3.31) +.052 (1.57)					
ω	G182 (4.62) H308 (7.82) Shell Arrangement Nu size no. co 21 -16	150 (3.81) S154 (3.91) +.062 (1.57)]				
	F					SOURIAU shall not be liak due to a use of the Pro the Specifications issued by (professional recor	oducts w y either o mmenda
N						PN: 8D	Count FR 0521
					A 10-10-20 ISS DATE Designed By: TITLE	Date:	Alumii
<u> </u>					SCALE NA	General Toler	al linear rances: ±
					FORMAT A3	SOU	
l	Н	G	F	E	D	C	

