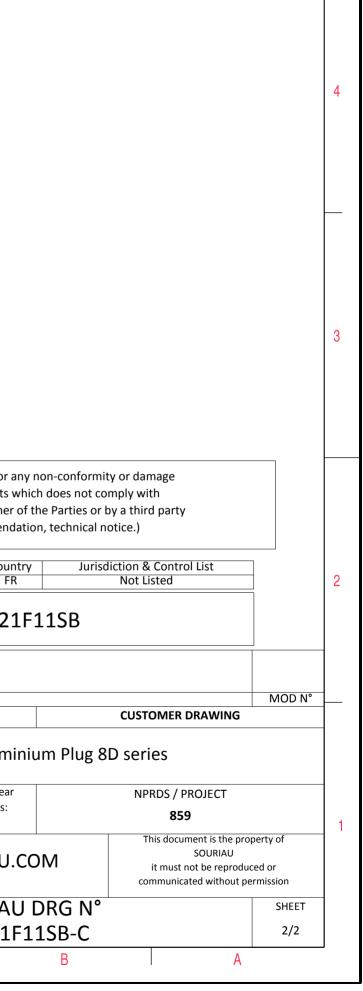
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						LAYOUT SHOWN AS EX	AMPLE			3
		Keying Show	wn as example							
	CHARACTERISTICS		Connector dimension							
	-Standard : Based on MIL-DTL-38999 Series III -		DimNominalØS41.7 Max	-	[					
	-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy		Z 31 Max VV THREAD M31x1-6g			SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendat	ich does not comply with the Parties or by a th	vith ird party		
	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minin	aum				Countr		& Control List		2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	: 500 Mating cycles								
	-Temperature Range <u>-</u> -65°C to +200°C				A 06-10-2016	First Release				-
	-Salt Spray       : 48 hours         -Mass       : 65.35 g ± 10%				ISS DATE Designed By:	Latest modification - by Date:	CUS	TOMER DRAWING	MOD N°	
					TITLE	TLE Aluminium Plug 8D series				
	BASIC SERIES:     8D     5     -     21       SHELL TYPE     : Plug with RFI Shielding     -     21	F 11 S B			SCALE -	General linear Tolerances:		IPRDS / PROJECT 859		-
	CONTACT TYPE       : Standard Crimp Contact         SHELL SIZE       : 21         PLATING       : F = Nickel         CONTACT LAYOUT       : 2		ENTATION : B	SOURIAU WW.SOURIAU.COIVI it must not be reproduced or				d or		
				FORMAT	SOURIAU		communicated without pern	SHEET	_	
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		Contact Layout				
4	-x -	$ \begin{array}{c}                                     $				
	B         +.306 (7.77)           C         +.348 (8.84)           D         +.227 (5.77)           E         +.000 (0.00)           F        227 (5.77)           Shell         Arrangement         Nu           size         no.         cc	Contacts (Insert arrangement 21-11)           on         Contact position         Location           Y-axis (mm)         D0         X-axis (mm)         Y-axis           +.328 (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)         +.332 (8.43)          270 (6.86)         K         +.000 (0.00)         +.123 (3.12)          353 (8.97)         L         +.000 (0.00)        115 (2.92)          270 (6.86)              mber of stacts         Size         Service         Contacts         Superseder           11         12         I         All         MS20055-11	<u> </u>			
w	21 -11	11 12 1 All M52003-1				
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						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
						PN: 8D521
					A 06-10-20	116 First Release
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Alumir
<u> </u>					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D521F
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