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ω				LAYOUT SHOWN AS EXA	AMPLE			3
	Keying Shown as example							
	CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal							
N	-Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	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.) Country Jurisdiction & Control List FR Not Listed				2		
	-Durability : 500 Mating cycles -Delivered without Souriau contacts		PN: 8D521W11PCL					
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		0-2016 F	irst Release Latest modification - by			MOD N°	
	-Mass : 38.25 g ± 10%	Designed By:		Date:	CUS	TOMER DRAWING		
		TITL	E	Alumini	um Plug 8D se	ries		
<u> </u>	BASIC SERIES: 8D 5 - 21 W 11 P C L SHELL TYPE : Plug with RFI Shielding	SCALE	-E	General linear Tolerances:	N	IPRDS / PROJECT 859		-
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21 CONTACT TYPE : PIN(500 Matings)	SOUR	IAU	WWW.SOURIAU.CO	M	This document is the SOURIAU it must not be repro communicated withou	oduced or	
	PLATING : W = Olive drab Cadmium CONTACT LAYOUT : 21-11	FORMAT		SOURIAU			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 NL	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) -051 (1.55) J 121 (3.07) +.323 (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)					
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