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	1		LAYOUT SHOWN AS EXA	MPLE		
Keying	g Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	ØS25 MaxZ31 MaxVV THREADM15x1-6g		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 -Contact Plating : Gold over copper Alloy 0.8µm minimum			Country FR	Jurisdiction & Control List Not Listed		
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			FR Not Listed PN: 8D511W04AN			
-Temperature Range : -65°C to +175°C		A 17-10-2016				
-Salt Spray : 500 hours						
-Mass : 14.8 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
		TITLE	TITLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 11 W 04 A	Ν	SCALE	General linear Tolerances:	NPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding		NA		859 This document is the pror	erty of	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11 CONTACT TYPE : PIN(500 Matings)			SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission			
PLATING : W = Olive drab Cadmium	CONTACT TYPE : PIN(SOU Matings)	FORMAT			SHEET	
, FLATING . W - UNVEURAD CAUTIIUTI	CUNTACT LAYOUT : 11-04		SOURIAU [או טאכ	JIELI	
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		Contact Layout				
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	Conta positi ID A B C D Sheli Arrangement Numt size no. 11 -4 4	X-axis (mm) Y-axis (mm) +.065 (1.65) +.065 (1.65) +.065 (1.65) 065 (1.65) 065 (1.65) 065 (1.65) 065 (1.65) +.065 (1.65) 065 (1.65) +.065 (1.65) 065 (1.65) +.065 (1.65) 065 (1.65) +.065 (1.65) 065 (1.65) +.065 (1.65) 065 (1.65) +.065 (1.65)				
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N						the Specifications issued by either of (professional recommenda
						PN: 8D511\
					A 17-10-20 ISS DATE Designed By:	16 First Release
					TITLE	Alumir
→					SCALE NA	General linear Tolerances:
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					FORMAT A3	SOURIAU 8D511W
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