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5			LAYOUT SHOWN AS EXAM	PLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	DimNominalØS32.5 Max					
-Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy		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 -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories 	FR Not Listed PN: 8D515W15AC					
-Temperature Range : -65°C to +175°C		A 19-10-2016	First Release			
-Salt Spray : 500 hours - Mass : 26.84 g ± 10%		ISS DATE	Latest modification - by		MOD N°	
		Designed By:	Date:	CUSTOMER DRAWING		
				Aluminium Plug 8D series		
BASIC SERIES: 8D 5 - 15 W 15 SHELL TYPE : Plug with RFI Shielding	5 A C	SCALE -	General linear Tolerances:	NPRDS / PROJECT 859		
		_		This document is the prope	erty of	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 CONTACT TYPE : PIN(500 Matings)			WWW.SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission			
PLATING : W = Olive drab Cadmium	CONTACT TYPE : PIN(500 Mating	—	SOURIAU DI		SHEET	
	CUNTACT LAYOUT : 15-J	15	SOURIAU DI		JULLI	
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		Contact Layout					
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	· · · · · · · · · · · · · · · · · · ·	Y-axis (mm) Contact position ID (mm) X-axis (mm) Y-axis (mm) + 225 (5.72) J - 244 (6.20) + 0.14 (0.36) + 140 (3.56) K - 202 (5.13) + 1.40 (3.56) - 0.114 (0.36) L - 100 (2.54) + 225 (5.72) - 113 (2.87) M + 0.00 (0.00) + 1.410 (3.56) - 209 (5.31) N + 0.110 (2.79) + 0.410 (1.62) - 209 (5.31) R - 1.10 (2.79) + 0.40 (1.02) 113 (2.87) - - -					
cω	size no. con	tiber of Stize Service Contact Supersedes 1 16 I P MS20052-15 14 20 I All other MS20052-15					
	+					SOURIAU shall not be liab due to a use of the Pro	oducts w
N						the Specifications issued by (professional recor	
					A 19-10-20 ISS DATE	D16 First Release	515\
					Designed By: TITLE SCALE	Date:	Alumir
					NA SOURIA		ances: ±
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