ב בר	т (п	D	0		
	Contraction of Contraction		LAYOUT SHOWN AS EXAI	MPLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III	DimNominalØS25 Max	[1	
-Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy	Z 31 Max VV THREAD M15x1-6g	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 -Durability : 500 Mating cycles			FR	Not Listed	
-Delivered with Souriau contacts and Accessories			PN: 8D511W9	99AE	
-Temperature Range : -65°C to +175°C		A 18-10-2016	First Release		
-Salt Spray : 500 hours		ISS DATE	Latest modification - by	N	10D N°
Mass : 14.87 g ± 10%		Designed By:	Date:	CUSTOMER DRAWING	
		TITLE	Aluminiu	m Plug 8D series	
BASIC SERIES: 8D 5 - 11 W 9	99 A E	SCALE	General linear	NPRDS / PROJECT	
BASIC SERIES: 8D 5 - 11 W 9 SHELL TYPE : Plug with RFI Shielding	99 A E	NA	Tolerances:	859	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : E			This document is the property o SOURIAU	of
SHELL SIZE : 11	CONTACT TYPE : PIN(500 Matings)	SUURIAU	WWW.SOURIAU.CO	M it must not be reproduced or communicated without permission	
PLATING : W = Olive drab Cadmium	CONTACT LAYOUT : 11-99	•	SOURIAU D		SHEET
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		Contact Layout					
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		X-axis Y-axis (mm) (mm) A +.065 (1.65) +.113 (2.87) B +.130 (3.30) +.000 (0.00) C +.065 (1.65) 113 (2.87) D 065 (1.65) 113 (2.87) E 130 (3.30) +.000 (0.00) F 065 (1.65) +.113 (2.87)]				
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