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4					4
ယ			LAYOUT SHOWN AS EXAMP	LE	3
	Keying Shown as example				
	CHARACTERISTICS Connector dimension				
2	Dim Nominal -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- due to a use of the Products which do the Specifications issued by either of the P (professional recommendation, to Country FR	es not comply with arties or by a third party	2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	PN: 8D511W35PC			
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours	A 18-10-2016	First Release		
_	-Mass : 14.73 g ± 10%	ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	D N°
		TITLE Aluminium Plug 8D series			
_	BASIC SERIES: 8D 5 - 11 W 35 P C SHELL TYPE : Plug with RFI Shielding	SCALE	General linear Tolerances:	NPRDS / PROJECT 859	1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11 CONTACT TYPE : PIN(500 Matings)	SOURIAU This document is the property SOURIAU SOURIAU it must not be reproduced or communicated without permise			
	PLATING : W = Olive drab Cadmium CONTACT LAYOUT : 11-35	FORMAT	SOURIAU DR	G N° SHE	ET
		A3	8D511W35F	PC-C 1/	2

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		Contact Layout					
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	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) 146 (3.71) 8 -138 (3.51) -045 (1.14) +148 (3.00) 9 -138 (3.51) -045 (1.14) +045 (1.14) 10 -085 (2.16) +.118 (3.00) -045 (1.14) 11 +000 (0.00) +.056 (1.42) -118 (3.00) 12 +.049 (1.24) 035 (0.89) -146 (3.71) 13 049 (1.24) 035 (0.89)					
	Shell Arrangement No	Applicable to MIL-DTL-38999 only) umber of ontacts Size Service Contact Supersedes 13 22D M All MS27526-35					
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