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Z ØS V L L L L L L L L L L L L L					
			LAYOUT SHOWN AS EXAMPL		
	Keying Shown as example				
CHARACTERISTICS		_			
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	-			
	ØS 25 Max Z 31 Max		SOURIAU shall not be liable for any non-c	onformity or damage	
-Shell Plating : Olive drab Cadmium	VV THREAD M15x1-6g		due to a use of the Products which does not comply with		
-Insulator : Thermoplastic		_	the Specifications issued by either of the Pa (professional recommendation, tec		
-Contacts : Copper Alloy					
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List	
-Contact Plating : Gold over copper Alloy 0.8µm minimum		[FR Not Listed		
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D511W99PA		
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A 18-10-2016	6 First Release		
-Salt Spray : 500 hours -Mass : 14.87 g ± 10%		ISS DATE	Latest modification - by	MOD N°	
		Designed By:	Date:	CUSTOMER DRAWING	
TITLE Aluminium Plug 8D		Plug 8D series			
BASIC SERIES: 8D 5 - 11 W 9	99 P A	SCALE	General linear	NPRDS / PROJECT	
		NA	Tolerances:	859	
SHELL TYPE : Plug with RFI Shielding			- T <u>1</u>	This document is the property of	
CONTACT TYPE : Standard Crimp Contact ORIENTATION : A CONTACT TYPE : 11			SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or		
SHELL SIZE : 11	CONTACT TYPE : PIN			communicated without permission	
				G N° SHEET	
PLATING : W = Olive drab Cadmium	CONTACT LA	YOUT : 11-99 FORMAT A3	SOURIAU DRO 8D511W99P		

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		Contact Layout					
4	-4	$ \begin{array}{c} $					
		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)]				
ယ		itacts contacts rating location 7 20 I All MS20050-99					
	 -					SOURIAU shall not be liab due to a use of the Pro the Specifications issued by	oducts wh
N						(professional recor	Countr FR
						PN: 8D)511V
					A 18-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					TITLE		Alumin
<u> </u>					NA		rances: ±
					FORMAT		
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