	יד (The second		0	B	
			LAYOUT SHOWN AS EXAN	1PLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 25 Max				
 -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: 8D511W3	S5BE	
-Temperature Range : -65°C to +175°C					
-Salt Spray : 500 hours		A 18-10-2016			
Mass : 18.2 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 35	BE	SCALE	General linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA -	Tolerances:	859	
CONTACT TYPE : Standard Crimp Contact				This document is the prop	perty of
SHELL SIZE : 11	CONTACT TYPE : SOCKET(50	SOURIAU	- SOURIAU WWW.SOURIAU.COW it must not be reproduced or		
PLATING : W = Olive drab Cadmium	CONTACT TIPE : SOCKET(SO		SOURIAU D		SHEET
	CONTACT LAYO	A3			
		I AD I	8D511W35		1/2

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Image: Source of the second			Contact Layout					
Image: Source of the product of the	4	×	$\begin{pmatrix} \$ \Phi \\ 1\$ \Phi \\ 1$ \Phi \\ 1$ \Phi \\ 1$ \Phi $ 1$ \Phi $$					
Image: Source of the second		Contact position ID X-axis (mm) 1 +.000 (0.00) 2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.006 (2.06) 6 +.000 (0.00)	(Insert arrangement 11-35) Location Y-axis Contact position ID Location (mm) (mm) (mm) (mm) +.146 (3.71) 8 138 (3.51) 045 (1.14) +.118 (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)					
SOURIAU shall not be liable for an due to a use of the Products w the specification: issued by elithere (professional recommenda PN: 8D511V A 18-10-2016 First Release USS DATE Latest modification - by Designed By: Date: TITLE Alumin SOURIAU NA Central linest Tolerance: Latest modification - by Designed By: SOURIAU NA CENTRAL International linest Tolerance: Latest modification - by Designed By: SOURIAU NWW.SOURIAU.OR Tolerance: Latest modification - by Designed By: SOURIAU NWW.SOURIAU.OR Tolerance: Latest modification - by Designed By: SOURIAU NWW.SOURIAU.OR Tolerance: Latest modification - by Designed By: SOURIAU NWW.SOURIAU.OR SOURIAU A3 SOURIAU		Shell Arrangement Nu size no. c	umber of Size Service Contact Supersedes contacts contacts rating location					
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Image: Solution of the second seco							due to a use of the Pro the Specifications issued by	oducts w y either c
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ISS DATE Latest modification - by Designed By: Date: TITLE Alumin SCALE Image: Comparison of the second seco							PN: 8D	0511\
Designed By: Date: TITLE Alumin SCALE General linear NA Tolerances: ± SOURIAU FORMAT SOURIAU A3 8D511W								
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FORMAT SOURIAU A3 8D511W	<u> </u>						-{	ances:
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