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4	Z S S S S S S S S S S S S S						4
ω				LAYOUT SHOWN AS EX	AMPLE		3
	Keying Shown as example						
	CHARACTERISTICS Connector d	imension					
	-Standard : Based on MIL-DTL-38999 Series III Dim Dim	Nominal					
	-Shell Material : Aluminium ØS -Shell Plating : Nickel Z -Insulator : Thermoplastic -Contacts : Copper Alloy	25 Max 31 Max M15x1-6g		SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati	ch does not comply with the Parties or by a third party		
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum			Country FR	Jurisdiction & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D511F35PA				
	-Temperature Range : -65°C to +200°C		A 15-10-2016	First Release			-
_	-Salt Spray : 48 hours -Mass : 14.73 g ± 10%	-	ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWI	MOD N°	
		-	TITLE	Aluminium Plug 8D series			
_ _	BASIC SERIES: 8D 5 - 11 F 35 P A SHELL TYPE : Plug with RFI Shielding - - 11 F 35 P A	-	SCALE -{	General linear Tolerances: ±	NPRDS / PROJECT 859		_
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11 CONTACT TYPE : PIN(500 Matin			SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission			
	PLATING : F = Nickel	CONTACT LAYOUT : 11-35	format A3	SOURIAU	DRG N°	SHEET	
	H G F E			8D511F3	B B	A 1/2	

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		Contact Layout						
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	2 +085 (2.16) 3 +138 (3.51) 4 +138 (3.51) 5 +085 (2.16) 6 +000 (0.00)	Contacts (Inset arrangement 11-35) Orn Contact position ID X-axis (mm) Y-axis (mm) 146 (3.71) 8 -138 (3.51) -045 (1.14) +.146 (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) 118 (3.00) - - -						
	Shell Arrangement Nu size no. c	Applicable to MIL-DTL-38999 only) umber of Size Service Contact Supersedes ontacts contacts rating location 13 22D M All MS27526-35						
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						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda		
N						Count FR		
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					A 15-10-20 ISS DATE	16 First Release Latest modification - by		
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