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		LAYOUT SHOWN AS EXA	MPLE	
CHARACTERISTICS				
CHARACTERISTICS Connector di -Standard : Based on MIL-DTL-38999 Series III Dim	mension Nominal			
-Shell Material : Aluminium ØS Z	29.4 Max 31 Max	SOURIAU shall not be liable for any n		
-Shell Plating : Nickel VV THREAD -Insulator : Thermoplastic	M18x1-6g	due to a use of the Products which the Specifications issued by either of th	ne Parties or by a third party	
-Contacts : Copper Alloy		(professional recommendation	n, technical notice.)	
-Seals & Grommet : Silicon Elastomer		Country FR	Jurisdiction & Control List Not Listed	
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles		FK	NUL LISTER	
-Delivered with Souriau contacts and Accessories		PN: 8D513F0	D4PE	
-Temperature Range : -65°C to +200°C				
-Salt Spray : 48 hours		L6 First Release		
-Mass : 21.04 g ± 10%	ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
	TITLE	Aluminiu	ım Plug 8D series	
BASIC SERIES: 8D 5 - 13 F 04 P E	SCALE	General linear	NPRDS / PROJECT	
BASIC SERIES: 8D 5 - 13 F 04 P E SHELL TYPE : Plug with RFI Shielding	NA	Tolerances:	859	
CONTACT TYPE : Standard Crimp Contact			This document is the p SOURIAU	property of
J     L	CT TYPE : PIN(500 Matings)	WWW.SOURIAU.CO	it must not be repro	
PLATING : F = Nickel	CONTACT LAYOUT : 13-04	SOURIAU		SHEET
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		Contact Layout				
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	Conta position A B C D Shell Arrangement N size no. c 13 -4	+.000 (0.00) +.150 (3.81) +.146 (3.71) +.035 (0.89) +.000 (0.00)083 (2.11) 146 (3.71) +.035 (0.89)				
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<u> </u>					SCALE	General linear Tolerances: ±
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