Σ O			0	₿	
Z					
			LAYOUT SHOWN AS EXA	MPLE	
CHARACTERISTICS	Keying Shown as example	_			
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	_			
-Shell Material : Aluminium	ØS 41.7 Max Z 31 Max		SOURIAU shall not be liable for any n	on-conformity or damage	
-Shell Plating : Black Zinc Nickel	Z 31 Max VV THREAD M31x1-6g		due to a use of the Products which	n does not comply with	
-Insulator : Thermoplastic	·		the Specifications issued by either of th		
-Contacts : Copper Alloy			(professional recommendation		
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List	]
-Contact Plating : Gold over copper Alloy 0.8µm minimum		Γ	FR	Not Listed	]
-Durability : 500 Mating cycles			PN: 8D521Z3	αρλι	
-Delivered without Souriau contacts			LIN' 0D2TT72		
-Temperature Range : -65°C to +175°C		A 12-10-2016	5 First Release		
-Salt Spray : 500 hours					
-Mass : 38.47 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITLE	Aluminiu	m Plug 8D series	
BASIC SERIES: 8D 5 - 21 Z 3	39 P A L	SCALE	General linear Tolerances:	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding	Delivered	W/O Contacts NA		859	
CONTACT TYPE : Standard Crimp Contact	0		WWW.SOURIAU.CO	This document is the pro SOURIAU	
SHELL SIZE : 21	CONTACT TYPE : PI			IVI it must not be reproduct communicated without per	
PLATING : Z = Black Zinc Nickel		AYOUT : 21-39	SOURIAU D		SHEET
		A3	8D521Z39		1/2
			XIIS /1/20		1/2

