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						4
	Keying Shown as example		LAYOUT SHOWN AS	EXAMPLE		3
CHARACTERISTICS	Connector dimension	7				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Material : Aluminium	ØS 41.7 Max Z 31 Max		SOURIAU shall not be liable for a			
-Shell Plating : Nickel -Insulator : Thermoplastic	VV THREAD M31x1-6g]	due to a use of the Products the Specifications issued by either			
-Insulator : Thermoplastic -Contacts : Copper Alloy			(professional recommend			
-Seals & Grommet : Silicon Elastomer			Cour	ntry Jurisdiction & Control List]	
-Contact Plating : Gold over copper Alloy 0.8μm minimum			Ff			
-Durability : 500 Mating cycles			PN: 8D52	IF39PA		
-Delivered with Souriau contacts and Accessories						
-Temperature Range : -65°C to +200°C		A 06-10	2016 First Release			
-Salt Spray : 48 hours Mass : 44.27 g ± 10%		ISS DA	TE Latest modification - by		MOD N°	
		Designed By:	Date:	CUSTOMER DRAWING		
		TITLE	Alum	inium Plug 8D series		
BASIC SERIES: 8D 5 - 21 F 3	9 P A	SCALE	General linear	NPRDS / PROJECT		-
SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859		
				This document is the p	roperty of	
CONTACT TYPE : Standard Crimp Contact			AU WWW.SOURIAU.	it must not be repro-		
SHELL SIZE : 21	CONTACT TYPE : PIN(5	,		communicated without		
PLATING : F = Nickel	CONTACT LAY	YOUT : 21-39 FORMAT			SHEET	
		1		-39PA-C	1/2	
H G I	F E \	/ D	C	B A	1	

