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			LAYOUT SHOWN AS EXA	MPLE	
Keyin	g Shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal				
-Shell Material: Aluminium-Shell Plating: Black Zinc Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	ØS21.8 MaxZ31 MaxVV THREADM12x1-6g	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 FR	Jurisdiction & Control List Not Listed	
-Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles			L		
-Delivered without Souriau contacts			PN: 8D509Z3	55EL	
-Temperature Range -65°C to +175°C		A 15-10-2016	First Release		
-Salt Spray : 500 hours -Mass : 11.55 g ± 10%		ISS DATE	Latest modification - by		MOD N°
		Designed By:	Date:	CUSTOMER DRAWING	-1
		TITLE	Aluminiu	ım Plug 8D series	
BASIC SERIES: 8D 5 - 09 Z 35 S		SCALE	General linear Tolerances:	NPRDS / PROJECT 859	
SHELL TYPE : Plug with RFI Shielding	Delivered W/O Contacts	NA		This document is the p	operty of
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 09	ORIENTATION : E CONTACT TYPE : SOCKET(500 Matings)	SOURIAU	WWW.SOURIAU.CO	M SOURIAU it must not be reprod communicated without	
PLATING : Z = Black Zinc Nickel	CONTACT TYPE : SOCKET(SOU Matings)	FORMAT	SOURIAU E		SHEET
	CONTACT LATOUT : 09-35	A3	8D509Z35		
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