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ØS						
			LAYOUT SHOWN AS EXAM	MPLE		
	Keying Shown as example					
CHARACTERISTICS						
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal					
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS48 MaxZ31 MaxVV THREADM37x1-6gSOURIAU 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	Jurisdiction & Control List		
-Contact Plating : Gold over copper Alloy 0.8μm minimum			FR	Not Listed		
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D525F46SD			
-Temperature Range : -65°C to +200°C		A 06-10-2016	First Release			
-Salt Spray : 48 hours		ISS DATE	Latest modification - by		MOD N°	
Mass : 83.76 g ± 10%		Designed By:	Date:	CUSTOMER DRAWING		
		TITLE	TITLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 25 F	46 S D	SCALE	General linear	NPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859		
			This document is the property of			
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)						
PLATING : F = Nickel	CONTACT TIPE : SOCKET(SOU Matin	—	FORMAT SOURIAU DRG N° SHEET			
	CONTACT LATOUT . 23-	A3	8D525F46		1/2	
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	(Inactive for new design for M Contact Locatio ID (rmm)	IIL-DTL-38999. For new design, use arrangement no. 25-47.) Contacts (Insert arrangement 25-46) n Contact Position ID X-axis Y-axis				
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	25 -46 2 1 4 1	Size Inflacts Service stating Contact location Standard contact 8 Image: Service Servic	2			SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment
N						PN: 8D52
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