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Keying Sho	wn 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	2 31 Max 31 Max : Nickel VV THREAD M37x1-6g					
-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: 8D525F11BC				
-Temperature Range : -65°C to +200°C		A 06-10-2016	First Release			
-Salt Spray : 48 hours						
Mass : 71.38 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
		TITLE	TITLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 25 F 11 B C	1	SCALE	General linear	NPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding		NA -	Tolerances:	859		
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : C			This document is the provident of the pr	roperty of	
SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)			SOURIAU WWW.SOURIAU.COM it must not be reprod communicated without p			
PLATING : F = Nickel	CONTACT TIPE : SOCKET(SOO Matings)	FORMAT	SOURIAU D		SHEET	
		A3	8D525F11		1/2	

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		Contact Layout				
4						
	Contact position ID X-axis (mm) A	Contacts Location Y-axis (mm) Contact position ID Location Y-axis (mm) Contact position ID Location +.304 (7.72) F 304 (7.72) +.304 (7.72) +.304 (7.72) +.304 (7.72) +.304 (7.72) +.304 (7.72) +.304 (7.72) +.304 (7.72) +.304 (7.72) +.304 (7.72) +.304 (7.72) 304 (7.72)	1) 0.00) 7.72) 2.59) 4.06) 4.06)			
ω	1. All dimensions are tru 2. Front face of pin inser Shell Arrangement size no. 25 -11		ion D,E,F, ,J			
	L					
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend
N					[Coun FR
						PN: 8D525
					A 06-10- ISS DA	2016 First Release TE Latest modification - by
					Designed By: TITLE	Date:
					SCALE	General linear
					NA	Tolerances:
					SOURI	
					FORMAT A3	SOURIAU 8D525F
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