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Z						
			LAYOUT SHOWN AS EXA	MPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension]				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 32.5 Max					
-Shell Material : Aluminium -Shell Plating : Nickel	Z 31 Max		SOURIAU shall not be liable for any n due to a use of the Products whicl			
-Shell Plating . Nicker -Insulator : Thermoplastic	VV THREAD M22x1-6g	1	the Specifications issued by either of th			
-Contacts : Copper Alloy			(professional recommendation	n, technical notice.)		
-Seals & Grommet : Silicon Elastomer		L	Country	Jurisdiction & Control List	I	
-Contact Plating : Gold over copper Alloy 0.8µm minimum			FR	Not Listed		
-Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories			PN: 8D515F1	LJYU		
-Temperature Range _: -65°C to +200°C		A 19-10-2016	First Release			
-Salt Spray : 48 hours						
-Mass : 26.58 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
		TITLE	Aluminiu	ım Plug 8D series		
BASIC SERIES: 8D 5 - 15 F 19	9 P D	SCALE -	General linear Tolerances:	NPRDS / PROJECT 859		
SHELL TYPE : Plug with RFI Shielding		NA		This document is the pr	operty of	
CONTACT TYPE : Standard Crimp Contact	ORIEN	TATION : D SOURIAU	WWW.SOURIAU.CO	SOURIAU		
SHELL SIZE : 15	CONTACT TYPE : PIN(50			it must not be reprod communicated without		
PLATING : F = Nickel	CONTACT LAY	DUT : 15-19 FORMAT	SOURIAU E	DRG N°	SHEET	
	I	A3	8D515F19		1/2	
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		Contact Layout						
4	-x	$\begin{array}{c} & & \\$						
	Contact position ID Loca X-axis (mm) A +.000 (0.00) B +.130 (3.30) C +.136 (4.95) D +.260 (6.60) E +.136 (4.95) F +.130 (3.30) G +.000 (0.00) H 130 (3.30) J 195 (4.95) K 280 (6.60)	Contacts tion Contact position Location Y-axis Y-axis Y-axis mm) ID (mm) (mm) +225 (6.72) L 195 (4.95) +.113 (2.87) 101 (2.67) N 005 (1.05) +.113 (2.87) 101 (2.67) N 005 (1.05) +.113 (2.87) 113 (2.87) R +.103 (3.30) +.000 (0.00) 225 (5.72) T 065 (1.65) 113 (2.87) 225 (5.72) U 105 (3.03) +.000 (0.00) 113 (2.77) V +.000 (0.00) 000 (0.00) 113 (2.77) V +.000 (0.00) 000 (0.00) 113 (2.77) V +.000 (0.00) 000 (0.00) 113 (2.77) V +.000 (0.00) +.000 (0.00) +.100 (0.00) 000 (0.00) +.000 (0.00) +.000 (0.00)						
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	l							
						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda		
N						Count FR		
						PN: 8D515		
					A 19-10-20 ISS DATE	16 First Release Latest modification - by		
					Designed By:	Date:		
					TITLE	Alumir		
→					SCALE NA	General linear Tolerances: ±		
					SOURIA	OURIAU WWW.SOURIAU.C		
					FORMAT A3	SOURIAU 8D515F		
L	Н	G	F	E	D	C		

