<u>ــــــــــــــــــــــــــــــــــــ</u>		U	0			
Z ØS I I I I I I I I I I I I I I I I I I I						
			LAYOUT SHOWN AS EX	AMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	DimNominalØS44.9 Max	<b></b>				
-Shell Material : Aluminium -Shell Plating : Nickel	Z 31 Max		SOURIAU shall not be liable for any due to a use of the Products white			
-Insulator : Thermoplastic	VV THREAD M34x1-6g		the Specifications issued by either of t			
-Contacts : Copper Alloy			(professional recommendation	on, technical notice.)		
-Seals & Grommet : Silicon Elastomer		L	Country	Jurisdiction & Control List		
-Contact Plating : Gold over copper Alloy 0.8µm minimum		r	FR	Not Listed		
-Durability : 500 Mating cycles			PN: 8D523F32PDL			
-Delivered without Souriau contacts						
-Temperature Range : -65°C to +200°C		A 06-10-2	2016 First Release			
-Salt Spray : 48 hours		ISS DAT	TE Latest modification - by		MOD N°	
		Designed By:	Date:	CUSTOMER DRAWING		
		TITLE	Alumini	um Plug 8D series		
BASIC SERIES: 8D 5 - 23 F	32 P D L	SCALE	General linear	NPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding	Delivered W/O C	Contacts NA	Tolerances:	859		
				This document is the pro	operty of	
CONTACT TYPE : Standard Crimp Contact			WWW.SOURIAU.CO	it mast not be reprodu		
SHELL SIZE : 23	CONTACT TYPE : PIN(500 N			communicated without p		
	CONTACT LAYOUT	FORMAT	SOURIAU	DRG N°	SHEET	
PLATING : F = Nickel		A3	8D523F32		1/2	

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		Contact Layout				
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	B + 325 (8.26) C + 4450 (1143) E + 450 (1143) F + 200 (5.08) G + 000 (0.00) H - 200 (5.08) J - 375 (9.53) K - 450 (1143) L - 4452 (10.80)	Contacts (Insert arrangement 23-32)   Contact position ID Location   (mm) 2325 (8.26) (mm)   +450 (11.43) T +325 (8.26) -125 (3.16)   +150 (3.81) V +200 (5.08) -225 (6.26) -125 (3.18)   -775 (1.91) W +200 (5.08) -250 (6.35) -125 (3.18)   -400 (10.16) Y -300 (7.62) -125 (3.18)   -400 (10.16) Y -300 (7.62) -125 (3.18)   -400 (10.16) 2 -325 (6.26) +025 (0.64)   -400 (10.16) 2 -325 (8.26) +025 (0.64)   -400 (10.16) 2 -325 (8.26) +025 (0.64)   -400 (10.16) 2 -250 (6.35) +175 (4.45)   -275 (6.99) b -150 (3.81) +300 (7.62)   -075 (1.91) c +100 (2.54) +150 (3.81)   -300 (7.62) -250 (6.35) +175 (4.35)   -300 (7.62) -300 (7.62) -300 (7.62)   -300 (7.62) +150 (3.81) +300 (7.62)   -300 (7				
ယ	N100 (2.54) P +.000 (0.00) R +.150 (3.81)	+450 (1143) f -075 (1.91) -150 (3.81)   +325 (8.26) g -150 (3.81) +000 (0.00)   +300 (7.62) h -100 (2.54) +150 (3.81)   +.175 (4.45) J +.000 (0.00) +.000 (0.00)				
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						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: 8D523F
					A 06-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					TITLE	Alumir
<b>→</b>					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D523F3
L	Н	G	F	E	D	C

