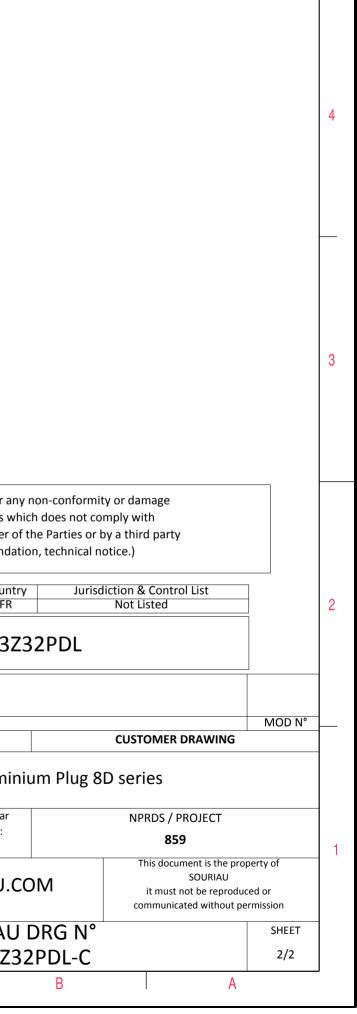
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ØS-						
			LAYOUT SHOWN AS EXAM			
	Koving Shown as overalle					
CHARACTERISTICS	Keying Shown as example					
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal					
	ØS 44.9 Max Z 31 Max		SOURIAU shall not be liable for any no	n-conformity or damage		
-Shell Plating : Black Zinc Nickel	VV THREAD M34x1-6	<u>I</u>	due to a use of the Products which	does not comply with		
-Insulator : Thermoplastic			the Specifications issued by either of the (professional recommendation,			
-Contacts : Copper Alloy				,		
-Seals & Grommet : Silicon Elastomer			Country FR	Jurisdiction & Control List Not Listed		
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles						
-Delivered without Souriau contacts			PN: 8D523Z32PDL			
-Temperature Range -65°C to +175°C						
-Salt Spray : 500 hours		A 07-10-2010	6 First Release			
		ISS DATE	Latest modification - by		MOD N°	
		Designed By:	Date:	CUSTOMER DRAWING		
		TITLE	TITLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 23 Z	32 P D L	SCALE	General linear	NPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding		d W/O Contacts NA	Tolerances:	859		
				This document is the prope	erty of	
CONTACT TYPE : Standard Crimp Contact		RIENTATION : D SOURIAU	WWW.SOURIAU.COM	it must not be reproduce		
SHELL SIZE : 23	CONTACT TYPE : P		communicated without permission			
	CONTACT	LAYOUT : 23-32 FORMAT	SOURIAU D	RG N°	SHEET	
PLATING : Z = Black Zinc Nickel		A3	8D523Z32F		1/2	

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		Contact Layout				
4		$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} $				
	position ID X-axis (mm) A +.100 (2.54) B +.325 (8.26) C +.425 (10.80) D +.450 (11.43) E +.376 (0.63) F +.200 (5.08) G +.000 (0.00) H 200 (5.08) J 375 (9.53) K 450 (11.43) L 425 (10.80)	Contacts (Insert arrangement 23-32) aton Contact postion ID Location Y-axis (mm) (mm) (mm) (mm) +450 (11.43) T +325 (8.26) +025 (0.64) +150 (3.81) V +200 (5.08) -250 (6.35) -075 (191) W +000 (0.00) -300 (7.62) -450 (11.43) Z -326 (6.35) -250 (6.35) -075 (191) W +000 (0.00) -300 (7.62) -276 (6.90) X -300 (7.62) -125 (3.18) -450 (11.43) Z -325 (0.85) +175 (4.45) -275 (6.99) D -150 (3.81) +300 (7.62) -151 (3.81) Q +150 (3.81) +300 (7.62)				
ω	M -325 (8.26) N -100 (2.54) P +000 (0.00) R +150 (3.81) S +250 (6.35) Shell Arrangement Nu size no. cc	$\begin{array}{cccccccccccccccccccccccccccccccccccc$				
	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
					A 07-10-20	PN: 8D5232
					ISS DATE Designed By:	Latest modification - by Date:
					SCALE	Alumir General linear
					NA	Tolerances:
					FORMAT	U WWW.SOURIAU.C SOURIAU
			1		A3	8D523Z3
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