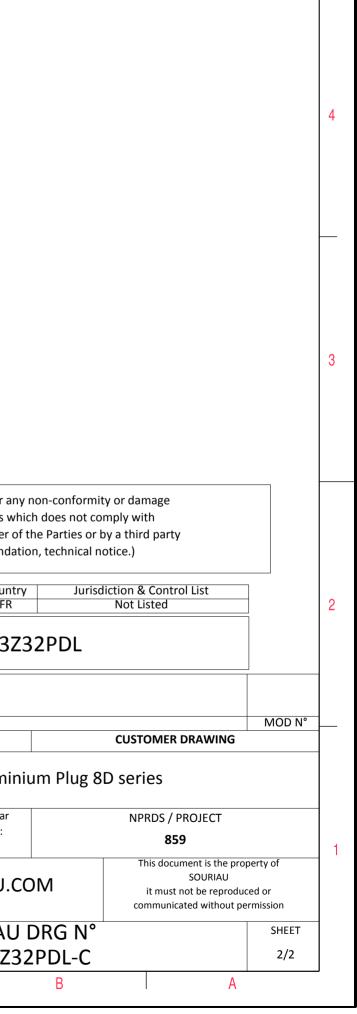
<b>Ξ</b> Ω	т (п		0			
ØS-						
			LAYOUT SHOWN AS EXAM			
	Koving Shown as overalle					
CHARACTERISTICS	Keying Shown as example					
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal					
	ØS 44.9 Max Z 31 Max		SOURIAU shall not be liable for any no	n-conformity or damage		
-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
	Н	G	F	E	D	C



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