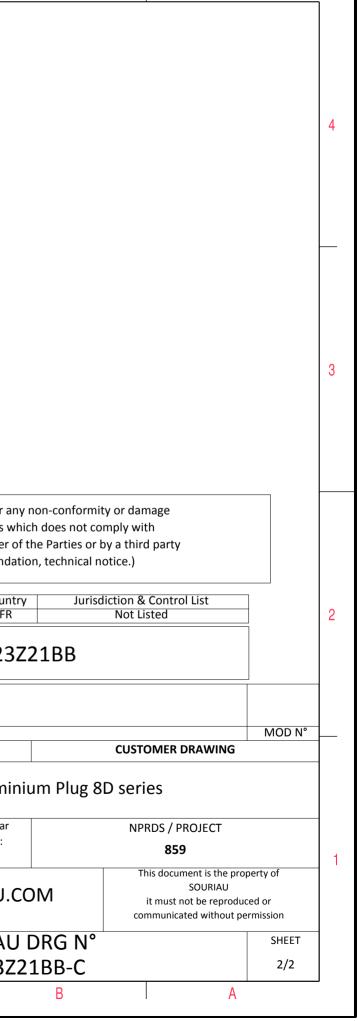
	Σ Ω Π Μ		0	₩	Þ	7
4						4
S			LAYOUT SHOWN AS EX	AMPLE		3
	Keying Shown as example					
	CHARACTERISTICS Connector dimension					
$ \longrightarrow $	-Standard : Based on MIL-DTL-38999 Series III ØS 44.9 Max					
2	-Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)			2	
	-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D523Z21BB			2
	-Temperature Range : -65°C to +175°C	A 07-10-2016	First Release			_
ļ	-Salt Spray : 500 hours					
	- Mass : 73.74 g ± 10%	ISS DATE Designed By:	Latest modification - by Date:	CUSTON	MOD N°	<u> </u>
		TITLE	Aluminium Plug 8D series			
-	BASIC SERIES: 8D 5 - 23 Z 21 B SHELL TYPE : Plug with RFI Shielding I I I I	SCALE	General linear Tolerances:	NPRD	S / PROJECT 859	1
CONTACT TYPE : Standard Crimp Contact ORIENTATION : B SOURIAU				DM it r	document is the property of SOURIAU nust not be reproduced or	
			nunicated without permission			
	PLATING : Z = Black Zinc Nickel CONTACT LAYOUT : 23-21	A3	SOURIAU		SHEET	
		, , , , , , , , , , , , , , , , , , , ,	8D523Z2	TRR-C	1/2	

	<u>т</u>	۵	н г	m		0
		Contact Layout				
4	_	$\begin{array}{c} & & \\$				
	Contact position ID Locc X-axis (mm) A +.128 (3.25)	Contacts (Insert arrangement 23-21) Location Y-axis Contact position ID Location (mm) y-axis Y-axis -(mm) -(385 (0.78)) M -289 (7.34) +285 (7.24)				
ω	B + 289 (7.34) C + 386 (9.80) D + 400 (10.16) E + 326 (9.33) F + 183 (4.65) G + 000 (0.00) H - 183 (4.65) J - 328 (9.33) K - 400 (10.16) L - 328 (9.80) Shell Arrangement Num size no. con	1.200 (1.57) m 1.200 (1.57) 1.200 (1.57) + 225 (7.24) N 126 (3.25) +.386 (9.78) + 123 (3.12) P +.000 (0.00) +.245 (6.22) 055 (1.65) R +.160 (4.06) +.146 (4.60) 055 (1.65) R +.160 (4.06) +.146 (4.60) 362 (9.19) T +.094 (2.39) 194 (4.93) 362 (9.19) V 214 (5.44) 035 (0.89) 323 (6.07) W 214 (5.44) 035 (0.89) 323 (6.07) V 124 (5.44) 035 (0.89) 323 (6.07) V 124 (5.44) 035 (0.89) 323 (6.07) V 160 (4.60) +.160 (4.03) 323 (6.07) V 160 (4.60) +.160 (4.63) 323 (6.07) V 160 (4.60) +.160 (4.63) 323 (6.07) V 160 (4.60) +.160 (4.63) 323 (6.17) ber of contacts sze service rating location location <td>s</td> <td></td> <td></td> <td></td>	s			
	1					
						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: 8D523
_					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					TITLE	Alumir
_					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.
				_	FORMAT A3	SOURIAL 8D523Z
	Н	G	F	E	D	C



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