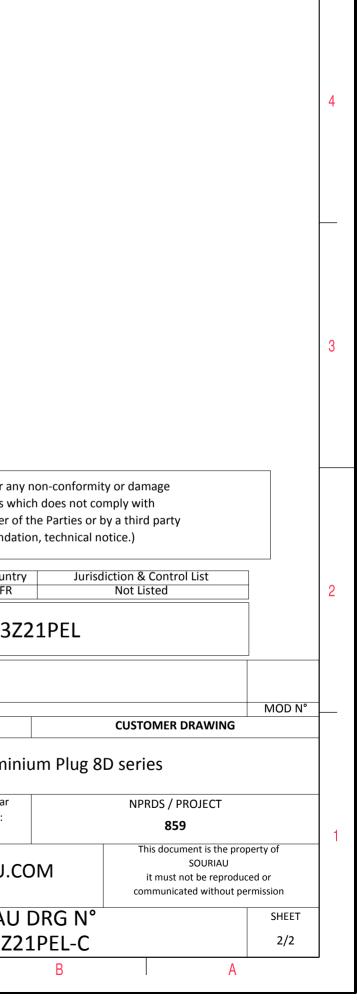
٦	D D	н т	m		0	Ξ	A		1
4	Z Thread Thread Thread	ØS-							4
ω					LAYOUT SHO	WN AS EXAMPLE			3
		Keying Shown as exampl	e						
	CHARACTERISTICS		onnector dimension						
	-Standard : Based on MIL-DTL-38999 Series III	Din	n Nominal						
N	-Shell Material       : Aluminium         -Shell Plating       : Black Zinc Nickel         -Insulator       : Thermoplastic         -Contacts       : Copper Alloy         -Seals & Grommet       : Silicon Elastomer         -Contact Plating       : Gold over copper Alloy 0.8μm minin	ØS Z VV THF	31 Max		due to a use of the Pro the Specifications issued by		vith		2
	-Durability : 500 Mating cycles -Delivered without Souriau contacts	PN: 8D523Z21PEL							
	-Temperature Range : -65°C to +175°C			A 07-10-20	016 First Release				-
	-Salt Spray : 500 hours			ISS DATE Latest modification - by			MOD N°	-	
	-Mass : 43.98 g ± 10%			Designed By:	Date:	CUS	TOMER DRAWING		
				TITLE	TITLE Aluminium Plug 8D series				
<u> </u>	BASIC SERIES:     8D     5     -     23       SHELL TYPE     : Plug with RFI Shielding     -     -     -     23	Z 21 P E L	Delivered W/O Contacts	SCALE NA	-{	ances: 	IPRDS / PROJECT <b>859</b> This document is the prope	rtv of	1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23	ORIENTATION : E CONTACT TYPE : PIN(500 Matings)	E SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or				d or		
	PLATING : Z = Black Zinc Nickel		CONTACT LAYOUT : 23-21	FORMAT	<u> </u>	RIAU DRG N°		SHEET	-
		1		A3		23Z21PEL-C		1/2	
L	H G	F	E	D	C	B	A		1
			$\forall$						

	Ŧ	۵	г	п	D	0
		Contact Layout				
4		$\begin{array}{c} & & & \\$				
	Contact position ID         X-axis (mm)           A         +128 (3.           B         +289 (7.           C         +.386 (9.           D         +.400 (11)           E         +.328 (8.           F         +.183 (4.	(mm)         poster is in the image.           25)         +385 (9.78)         M         -2.99 (7.34)         +2.33           34)         +.265 (7.24)         N         -128 (3.25)         +3.38           80)         +.123 (3.12)         P         +000 (0.00)         +2.13 (0.12)           0.16)         -0.05 (1.65)         R         +160 (4.06)         +1.13 (0.12)	Y-axis (mm) 285 (7 24) 385 (9 78) 245 (6 22) 146 (3 71) 335 (0 89) 194 (4 83)			
ω	G +.000 (0. H183 (4. J328 (8. K400 (10 L386 (9.	0.0)        406 (10.31)         U        094 (2.39)        1           .65)        36 (9.19)         V        214 (5.44)        C           .33)        239 (6.07)         W        160 (4.06)         +.1           0.16)        065 (1.65)         X         +.000 (0.00)         +.C           .80)         +.123 (3.12)           +.123 (3.12)           Number of contacts         Size         Service         Contacts         rating         location	194 (4 33) 194 (4 33) 035 (0 89) 146 (3.71) 000 (0 00)  Supersedes MS20056-21			
	F					SOURIAU shall not be liable for an
						due to a use of the Products when the Specifications issued by either o (professional recommenda
N						PN: 8D5232
					A 07-10-201 ISS DATE Designed By:	L6 First Release Latest modification - by Date:
					SCALE	Alumir General linear
<u> </u>					NA	Tolerances:
					FORMAT	SOURIAU
	Н	G	F	E	A3	8D523Z2
			•	_	V _ '	- ·



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