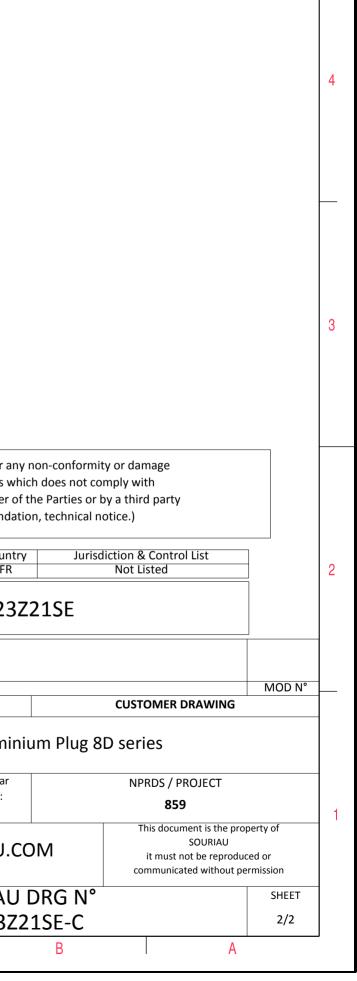
	4				
CO Keying Shown as example	3				
CHARACTERISTICS Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III Dim Nominal					
hell Material : Aluminium ØS 44.9 Max SOURIAU shall not be liable for any non-conformity or damage hell Plating : Black Zinc Nickel VV THREAD M34x1-6g due to 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.) sontacts : Copper Alloy : Silicon Elastomer Country Jurisdiction & Control List FR contact Plating : Gold over copper Alloy 0.8µm minimum : Gold over copper Alloy 0.8µm minimum . Mot Listed					
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories PN: 8D523Z21SE	PN: 8D523Z21SE				
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours					
Mass : 73.74 g ± 10%	MOD N°				
	Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Plug 8D series				
TITLE Aluminium Plug 8D series					
BASIC SERIES: 8D 5 - 23 Z 21 S E SHELL TYPE : Plug with RFI Shielding SHELL TYPE : Plug with RFI Shielding - 23 Z 21 S E SCALE NA General linear Tolerances: <u>±</u> Bestimation Bestimation Bestimation Bestimation Bestimation Bestimation Bestimation Bestimation Bestimation Bestimation	CT				
CONTACT TYPE : Standard Crimp Contact ORIENTATION : E SOURIAU WWW.SOURIAU.COM It must not be	is the property of JRIAU e reproduced or				
	vithout permission SHEET				
PLATING : Z = Black Zinc Nickel CONTACT LAYOUT : 23-21 FORMAT SOURIAU DRG N° A3 8D523Z21SE-C	1/2				
H G F E D C B	Α				

r	工	۵	п П	m	D	0
		Contact Layout				
4	_	$\begin{array}{c} & & \\$				
	Contact position ID X-axis (mm) A +.128 (3.25)	Contacts (Inset arrangement 23-21) ation Contact position ID Location Y-axis (mm) Y-axis Y-axis + 385 (9.78) M -289 (7.34) +285 (7.24)				
ω	B +.289 (7.34) C +.336 (9.80) D +.400 (10.16) E +.328 (8.33) F +.183 (4.65) G +.000 (0.00) H 183 (4.65) J 328 (8.33) K 400 (10.16) L 336 (9.80) Shell Arrangement no. Num con 23 21 2	+.285 (7.24) N 128 (3.25) +.385 (9.78) +.123 (3.12) P +.000 (0.00) +.246 (6.22) 065 (1.65) R +.160 (4.06) +.146 (3.71) 339 (6.07) S +.214 (5.44) 035 (0.89) 362 (9.19) T +.094 (2.39) 194 (4.93) 362 (9.19) V 214 (5.44) 035 (0.89) 323 (6.07) W 114 (5.44) 035 (0.89) 323 (6.07) V 214 (5.44) 035 (0.80) 323 (6.07) V 114 (5.44) 035 (0.80) 323 (6.07) V 114 (5.44) 035 (0.80) 323 (6.07) V 114 (5.44) 035 (0.80) 323 (6.07) V 160 (4.60) +.164 (3.71) 065 (1.65) X +.000 (0.00) +.000 (0.00) +.123 (3.12) 364 (act) Size Service Contact Supersedt contacts rating Iocation Supresedt	- - 			
	1-					
-	•					SOURIAU shall not be liable for an due to a use of the Products wi the Specifications issued by either o (professional recommenda
N						Count FR
					A 07-10-20	PN: 8D523
					ISS DATE Designed By:	Latest modification - by Date:
					SCALE	Alumir General linear
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