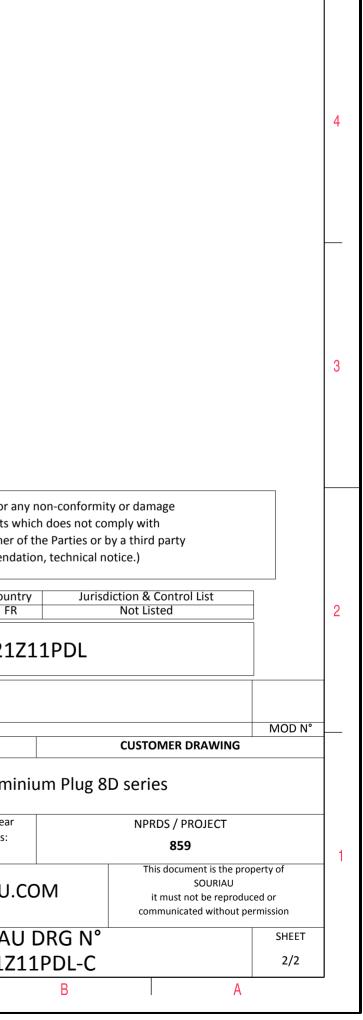
ت T	ו רד			0	₩	A	
				LAYOUT SHOWN AS EXA			
				LATOUT SHOWN AS EXA			
CHARACTERISTICS	Keying Shown as example						
-Standard : Based on MIL-DTL-38999 Series III	Connector Dim	dimension Nominal					
-Shell Material : Aluminium	ØS	41.7 Max		SOURIAU shall not be liable for any r	oon-conformity or damage		
-Shell Plating : Black Zinc Nickel	Z VV THREAD	31 Max M31x1-6g		due to a use of the Products whic	h does not comply with		
-Insulator : Thermoplastic		-		the Specifications issued by either of the		ty	
-Contacts : Copper Alloy				(professional recommendation	n, technical notice.)		
-Seals & Grommet : Silicon Elastomer				Country	Jurisdiction & Cont	rol List	
-Contact Plating : Gold over copper Alloy 0.8µm minimum				FR	Not Listed		
-Durability : 500 Mating cycles					1001		
-Delivered without Souriau contacts				PN: 8D521Z1	IFUL		
-Temperature Range65°C to +175°C			A 12-10-2016 Fi	irst Palazsa			
-Salt Spray : 500 hours							
-Mass : 38.25 g ± 10%			ISS DATE Designed By:	Latest modification - by Date:	CUSTOMF	MOD N	N°
			TITLE		Im Plug 8D series		
				,			
BASIC SERIES: 8D 5 - 21 Z	11 P D L		SCALE	General linear Tolerances:		PROJECT	
SHELL TYPE : Plug with RFI Shielding		Delivered W/O Contacts	NA	±		59	
CONTACT TYPE : Standard Crimp Contact		ORIENTATION : D				cument is the property of SOURIAU	
SHELL SIZE : 21		TACT TYPE : PIN(500 Matings)	SOURIAU	WWW.SOURIAU.CC	ie in do	t not be reproduced or icated without permission	
PLATING : Z = Black Zinc Nickel			FORMAT			SHEET	ET.
		CONTACT LAYOUT : 21-11		SOURIAU [א טאכ		
			A3	8D521Z11		1/2	ר

r	Ŧ	G	н г	m	D	0
		Contact Layout				
4	-x -	$ \begin{array}{c} $				
	B +.306 (7.77) C +.348 (8.84) D +.227 (5.77) E +.000 (0.00) F 227 (5.77) Shell Arrangement no. Nu	Y-axis (mm) position ID X-axis (mm) Y-axis (mm) +.332 (8.43) G 348 (8.84) 061 (1.55) +.177 (4.50) H 306 (7.77) +.177 (4.50) 061 (1.55) J 121 (3.07) +.132 (8.43) 270 (6.86) K +.000 (0.00) +.123 (3.13) 353 (8.97) L +.000 (0.00) 115 (2.92) 270 (6.86) miber of ontacts Size Service rating Contact Supersedet				
ى ى	21 -11	11 12 I All MS20055-1				
	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
						PN: 8D5212
					A 12-10-20 ISS DATE	16 First Release Latest modification - by
					Designed By:	Date:
					TITLE	Alumii
_					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D521Z
l	Н	G	F	E	D	C



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