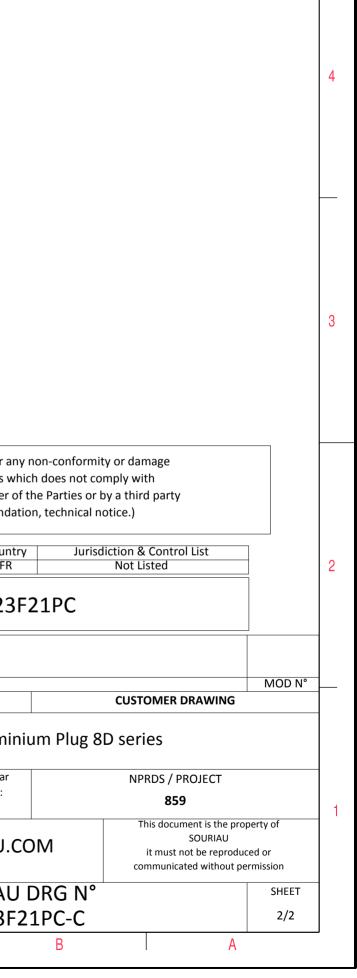
			0			
A Z ØS						
			LAYOUT SHOWN AS EXAMPL	E		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium	DimNominalØS44.9 Max	[
-Shell Plating : Nickel	Z 31 Max VV THREAD M34x1-6g		SOURIAU shall not be liable for any non- due to a use of the Products which do			
-Insulator : Thermoplastic		the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)				
-Contacts : Copper Alloy			(professional recommendation, re			
-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 with Souriau contacts and Accessories		PN: 8D523F21PC				
-Temperature Range65°C to +200°C						
-Salt Spray : 48 hours		A 06-10-2016	First Release			
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
		TITLE				
		11112	Aluminum	Plug 8D series		
	21 P C	SCALE	General linear Tolerances:	NPRDS / PROJECT 859		
SHELL TYPE : Plug with RFI Shielding				This document is the propert	ty of	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23		- SOURIAU WWW.SOURIAU.COIVI it must not be reproduced or				
	CONTACT TYPE : PIN(500 M CONTACT LAYOUT		SOURIAU DR		SHEET	
	CUNTACT LAYOUT	. 25-21	SUUKIAU DRI		JILLI	
PLATING : F = Nickel		A3	8D523F21P		1/2	

r	<u>т</u>	۵	н п	m		0
		Contact Layout				
4	_	$\begin{array}{c} & & \\$				
	Contact position ID X-axis (mm) A +.128 (3.25)	Contacts (Insert arrangement 23-21) ation Contact Y-avis Contact mm) Maxis y-avis V-avis mm) (mm) +.385 (9.78) M				
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 J.228 (8.33) K 400 (10.16) L 386 (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 (4.71) 239 (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) 362 (9.19) V 214 (5.44) 035 (0.89) 362 (9.19) V 214 (5.44) 035 (0.89) 329 (6.07) W 124 (5.44) 035 (0.89) 239 (6.07) V 124 (5.64) 035 (0.89) 239 (6.07) V 160 (4.06) +.164 (6.371) 065 (1.65) X +.000 (0.00) +.000 (0.00) +.123 (3.12) 124 (5.44) 036 (2.89) 166 to the state 161 (1.80) +.000 (0.00) +.000 (0.00) +.123 (3.12)	- - 			
	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
					A 06-10-20	PN: 8D523
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