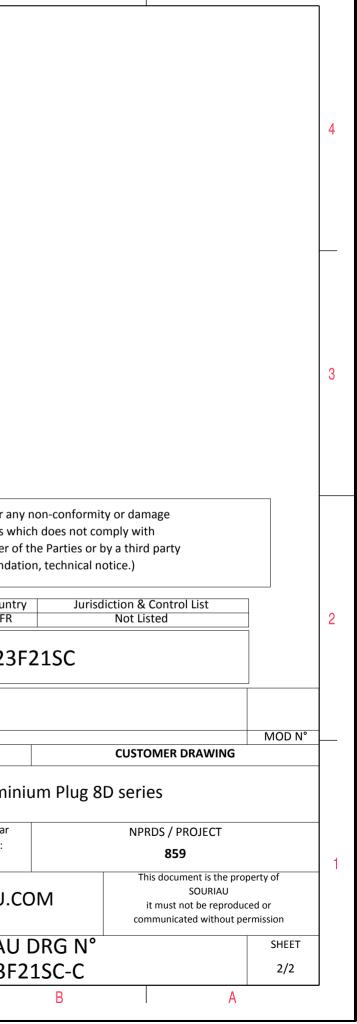
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			LAYOUT SHOWN AS EXA	MPLE	
	Keying Shown as example				
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	-			
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS44.9 MaxZ31 MaxVV THREADM34x1-6g		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.)		
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List]
-Contact Plating : Gold over copper Alloy 0.8µm minimum		[FR Not Listed		
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D523F21SC		
-Temperature Range : -65°C to +200°C		A 06-10-20	016 First Release		
-Salt Spray : 48 hours					
Mass : 73.74 g ± 10%		ISS DATE Designed By:	E Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITLE	TITLE Aluminium Plug 8D series		
BASIC SERIES: 8D 5 - 23 F	21 S C	SCALE	General linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859	
CONTACT TYPE : Standard Crimp Contact	ORIE		This document is the property of SOURIAU		
SHELL SIZE : 23	CONTACT TYPE : SOCKET(5				
		OUT · 23-21 FORMAT			SHEET
PLATING : F = Nickel	CONTACT LAY	OUT: 23-21 A3	SOURIAU [8D523F2]		1/2

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		Contact Layout				
4	_	$\begin{array}{c} & & \\$				
	A +.128 (3.25)	Contacts (Inset arrangement 23-21) ation Contact position ID Location Y-axis (mm) Contact position ID Y-axis (mm) 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 (724) 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) -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 (0.80) -239 (6.07) W 114 (5.64) 035 (0.80) -239 (6.07) V 124 (5.64) 035 (0.80) -239 (6.07) V 146 (5.60) +.146 (3.71) -065 (1.65) X +.000 (0.00) +.000 (0.00) +.123 (3.12) ber of contact Size contact Supersedt location 16 II All MS20056-				
	-					
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend)
N						Coun FR
					A 06-10-20	PN: 8D523
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