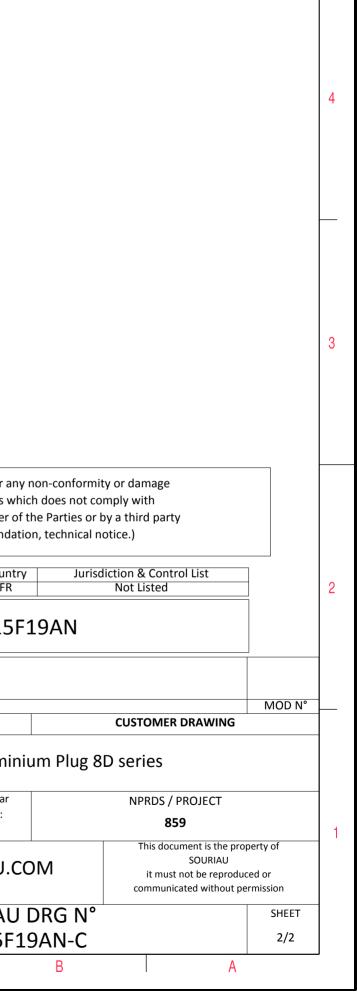
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Z						
			LAYOUT SHOWN AS EXA	MPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
Standard : Based on MIL-DTL-38999 Series III	DimNominalØS32.5 Max					
-Shell Material : Aluminium	Z 31 Max		SOURIAU shall not be liable for any n			
-Shell Plating : Nickel	VV THREAD M22x1-6g	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				
-Insulator : Thermoplastic			(professional recommendation			
-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer						
-Sears & Gronmet . Sincon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum			Country FR	Jurisdiction & Control List Not Listed	1	
-Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories						
-Temperature Range <u>-</u> -65°C to +200°C						
-Salt Spray : 48 hours		A 19-10-2016 Fir	rst Release			
-Mass : 26.58 g ± 10%			Latest modification - by		MOD N°	
		Designed By:	Date:	CUSTOMER DRAWING		
		TITLE Aluminium Plug 8D series				
BASIC SERIES: 8D 5 - 15 F 2	19 A N	SCALE	General linear	NPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859		
	ORIENTATION : N			This document is the prop	perty of	
CONTACT TYPE : Standard Crimp Contact	SOURIAU					
SHELL SIZE : 15	CONTACT TYPE : PIN(500 Matings)	EORMAT	COUDIA!! 5	communicated without pe		
PLATING : F = Nickel	CONTACT LAYOUT : 15-19	FORMAT	SOURIAU E		SHEET	
I		A3	8D515F19		1/2	

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		Contact Layout				
4	×	$\begin{array}{c} & & \\$				
	Contact position ID Loca X-axis (mm) A + 000 (0.00) B + 130 (3.30) C - 185 (4.95) D + 260 (6.60) E + 130 (3.30) G + 000 (0.00) H - 130 (3.30) J - 195 (4.95) K - 280 (6.60)	Y-axis (mm) position ID X-axis (mm) Y-axis (mm) +.225 (6.72) L 195 (4.95) +.113 (2.87) +.225 (6.72) M 130 (3.30) +.225 (6.72) +.113 (2.67) M 005 (1.65) 113 (2.87) +.000 (0.00) P +.065 (1.65) +.113 (2.87) 113 (2.87) R +.130 (3.30) +.000 (0.00) 225 (6.72) S +.065 (1.65) 113 (2.87) 225 (6.72) T 005 (1.65) 113 (2.87) 255 (5.72) U 130 (3.30) +.000 (0.00) 113 (2.87) V +.000 (0.00) +.000 (0.00)				
ω		mber of Size Service Contact Supersedes ntacts contacts rating location 19 20 I All MS20052-19				
	F					
						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
M						PN: 8D515
					A 19-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:
					TITLE	Alumii
_					SCALE NA	General linear Tolerances:
					SOURIA	
				_	FORMAT A3	SOURIAL 8D515F
L	Н	G	F	E	D	C



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