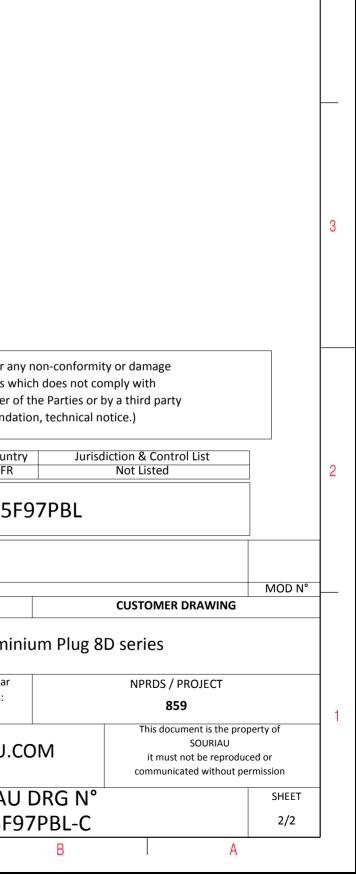
	m	D	0	Φ		
A Z S S S S S S S S S S S S S S S S S S						4
	Keying Shown as example		LAYOUT SHOW	N AS EXAMPLE		3
 CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles 	Connector dimensionDimNominalØS32.5 MaxZ31 MaxVV THREADM22x1-6g		the Specifications issued by ei (professional recomn	Icts which does not comply w ther of the Parties or by a th nendation, technical notice.) Country Jurisdiction	with iird party	2
-Delivered without Souriau contacts -Temperature Range : -65°C to +200°C -Salt Spray : 48 hours -Mass : 24.15 g ± 10%		ISS DATE Designed By:	016 First Release Latest modification - by Date:		STOMER DRAWING	/OD N°
A BASIC SERIES: 8D 5 - 15 F 97 SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 PLATING : F = Nickel	P B L Delivered W/O ORIENT/ CONTACT TYPE : PIN(500 CONTACT LAYOU	ATION : B Matings) JT : 15-97	General li Tolerand ± U WWW.SOURIA SOUR	AU.COM	NPRDS / PROJECT 859 This document is the property SOURIAU it must not be reproduced or communicated without permiss	ion SHEET
H G	F E	A3	8D51	SF97PBL-C B	A	1/2

r	=	I	D		т	т		D	0	
		×	Contact Layout							
4		Contact position ID X-axis (mm)	Contacts (Insert arrangement 15-97) TY-axis Contact (mm) ID (mm)	Location Y-axis (mm)						
		A +.065 (1.65) + B +.178 (4.52) + C +.230 (5.84) - D +.178 (4.52) -	224 (5.94) G -207 (5.2 +178 (4.52) H -223 (5.9 023 (0.56) J -178 (4.5 -178 (4.52) K -005 (1.6 -178 (4.52) K -005 (1.6 -234 (5.94) L -047 (1.1 -235 (5.97) M +.047 (1.1 ver of Size Service Coracts acts contacts rating locat i 16 , C, G	26) 095 (2.41) 94) +.065 (1.65) 52) +.178 (4.52) 35) +.234 (5.94) 19) +.081 (2.06)						
۵										
	-								SOURIAU shall not be due to a use of the the Specifications issued (professional re	Products w I by either c
0										Count FR BD515
								A 19-10-201 ISS DATE Designed By: TITLE	6 First Release Latest modification - by Date:	Alumir
<u> </u>								SCALE NA		neral linear blerances: ±
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