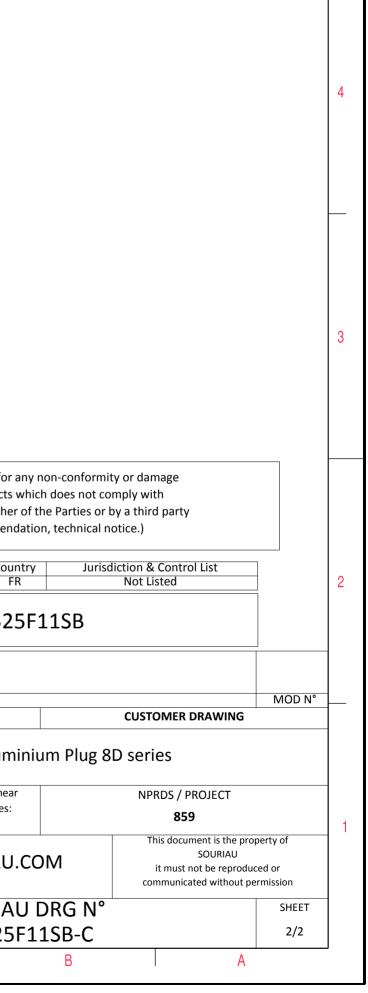
т (О. Т. С.	m		0		
	and the second s		LAYOUT SHOWN AS EXA	MPLE	
Keying	Shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 48 Max				
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic	Z       31 Max       SOURIAU shall not be liable for any non-conformity or damage         VV THREAD       M37x1-6g       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 (professional recommendation, technical notice.)       (professional recommendation, technical notice.)				
-Contacts : Copper Alloy			(professional recommendation		
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum			Country FR	Jurisdiction & Control List Not Listed	
-Durability : 500 Mating cycles				1	
-Delivered with Souriau contacts and Accessories			PN: 8D525F1	.1SB	
-Temperature Range65°C to +200°C		A 06-10-2016	First Palazsa		
-Salt Spray : 48 hours					
Mass : 71.38 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITLE	TITLE Aluminium Plug 8D series		
BASIC SERIES: 8D 5 - 25 F 11 S	в	SCALE	General linear	NPRDS / PROJECT	
BASIC SERIES: 8D 5 - 25 F 11 S SHELL TYPE : Plug with RFI Shielding		NA -	Tolerances:	859	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : B			This document is the provident SOURIAU	operty of
SHELL SIZE : 25	CONTACT TYPE : SOCKET(500 Matings)	SOURIAU	WWW.SOURIAU.CO	IVI it must not be reprod	
PLATING : F = Nickel		FORMAT		communicated without	SHEET
	CONTACT LAYOUT : 25-11	A3	SOURIAU E 8D525F11		1/2
	-				1/2

-	т	۵		п	m	D		0	
		Contact Layout							
4									
	Contact position ID         Locc (mm)           A         .000 (0.00)           B         +.304 (7.72)           C         +.431 (10.95)           D         +.304 (7.72)           E         +.000 (0.00)           F        304 (7.72)           NOTES:         All dimensions on business on busines on business on business on business on business on bus	Y-axis (mm)         Contact position ID         X-axis (mm)         Y-4 (mm)           (431 (10.95)         0         -431 (10.95)         000           +304 (7.72)         H         -304 (7.72)         +304           +.000 (0.00)         J         +000 (0.00)         +102           -343 (10.95)         L         -092 (2.34)         -166           -304 (7.72)	axis im) 10.000 1(7.72) 1(7.72) 1(4.06) 1(4.06) 						
ω	1. All dimensions are true         2. Front face of pin inser         Shell       Arrangement         size       no.         25       -11	Number of contacts         Size contacts         Service rating         Co loc           9         10         N         G, G,         A,B,C	ntact ation ,D,E,F, H,J ,K						
								due to a use the Specifications	not be liable for a of the Products v s issued by either ional recommend
N									Coun FR
								<b>I</b>	PN: 8D525
							A 06-10-201 ISS DATE esigned By:	6 First Release Latest modification Date:	on - by
							TITLE		Alumi
							SCALE NA		General linear Tolerances: ±
						9	SOURIAL	J www	.SOURIAU.
						_	FORMAT A3		SOURIAU 8D525
l	Н	G		F	E	D		С	



 $\triangleright$ 

σ