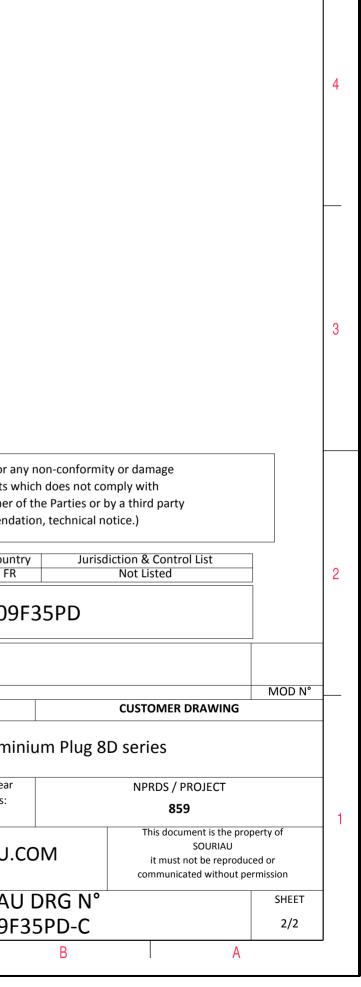
<u>م</u> ا	т (п	D	0	₩	Þ	7
A Z						4
			LAYOUT SHOWN AS EX	AMPLE		3
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum	-Shell Plating  : Nickel  Z  31 Max  Stock Add shall hot be hable for any hot control list    -Shell Plating  : Nickel  VV THREAD  M12x1-6g  due to a use of the Products which does not comply with    -Insulator  : Thermoplastic  .					
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		FR    Not Listed    2      PN: 8D509F35PD    2				
-Temperature Range <u>-</u> -65°C to +200°C -Salt Spray : 48 hours		A 14-10-2016	First Release			
		ISS DATE	Latest modification - by		MOD N°	,
		Designed By:	Date:	CUSTOMER DRAW		
		TITLE Aluminium Plug 8D series				
→ BASIC SERIES: 8D 5 - 09 F 35 → SHELL TYPE : Plug with RFI Shielding	P D	SCALE -[	General linear Tolerances: ±	NPRDS / PROJEC 859		- 1
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : D  SOURIAU  This document is the property of SOURIAU    CONTACT TYPE - DIM/FOO Matrices)  SOURIAU  it must not be reproduced or					
SHELL SIZE : 09	CONTACT TYPE : PIN(500 Matings)			communicated with		
PLATING : F = Nickel	CONTACT LAYOUT : 09-35	FORMAT A3	SOURIAU		SHEET	
			8D509F3		1/2	
H G I	F I E \/	D	C	B	А	

	<b>工</b>	۵	וד	m		0
4	-×	Contact Layout $5 \oplus \oplus 1^{1}$ $4 \oplus \oplus 2^{2}$				
	Cont positi D 1 2 3	Contacts      (Insert arrangement 9-35)      act      Contact location      (mm)      (mm)      +.045 (1.14)      +.078 (1.96)     045 (1.14)				
	4 5 6 Shell Arrangement Numbe size no. conta 9 -35 6	078 (1.98)   045 (1.14)     045 (1.14)    +.078 (1.98)      +.000 (0.00)    +.000 (0.00)      le to MIL-DTL-38999 and SAE-AS29600)      er of    Size      Service    Contact      visit    contacts      rating    location				
ى س						
	$\vdash$					
	a					SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommenda
N						PN: 8D509
					A 14-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:
					TITLE	Alumi
<b>_</b>					SCALE	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D509F
l	Н	G	F	E	D	C



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