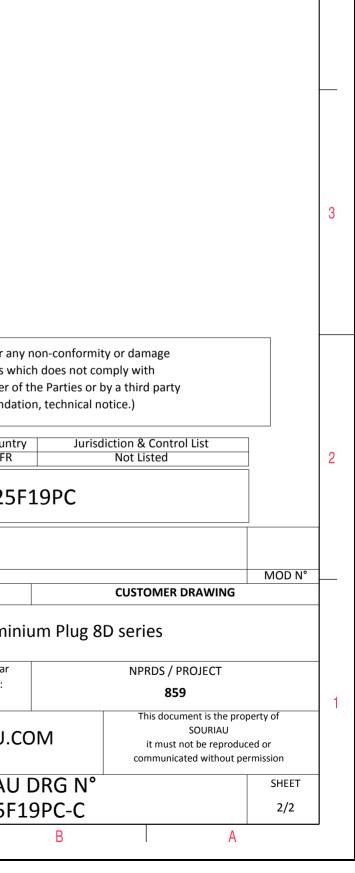
ſ	I G I I M	D		0]
4								4
ω				LAYOUT S	SHOWN AS EXAMPLE			3
	Keying Shown as example							
	CHARACTERISTICS Connector dimension	I						
	-Standard : Based on MIL-DTL-38999 Series III Dim Nominal							
	-Shell Material : Aluminium ØS 48 Max Z 31 Max				liable for any non-conform			
	-Shell Plating : Nickel VV THREAD M37x1-6g				Products which does not c by either of the Parties or			
	-Insulator : Thermoplastic				commendation, technical			
	-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer							
\sim	-Contact Plating : Gold over copper Alloy 0.8µm minimum				Country Juris FR	diction & Control List Not Listed	_	2
	-Durability : 500 Mating cycles	PN: 8D525F19PC						
	-Delivered with Souriau contacts and Accessories							
	-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours		A 06-10	0-2016 First Release				
	-Mass : 59.76 g ± 10%		ISS DA	ATE Latest modification - by			MOD N°	
		D	Designed By:	Date:		CUSTOMER DRAWING		
			TITLE Aluminium Plug 8D series					
	BASIC SERIES: 8D 5 - 25 F 19 P C	-	SCALE	Ge	neral linear	NPRDS / PROJECT		_
_	SHELL TYPE : Plug with RFI Shielding		NA		blerances: ±	859		
			This document is the property of				operty of	
	ONTACT TYPE : Standard Crimp Contact ORIENTATI IELL SIZE : 25 CONTACT TYPE : PIN(500 Magnetic contact)		- SOURIAU WWW.SOURIAU.COIVI it must not be reproduced or					
	PLATING : F = Nickel CONTACT LAYO		FORMAT	<u>در</u>	URIAU DRG N°		SHEET	_
			A3		D525F19PC-C		1/2	
L	H G F E	7 D		C	B	A	_, _	
		U		i V		I A		

r		۵	гт —	m	D	0
		Contact Layout				
4		$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} $				
	Contact position ID Location X-axis (mm) A +000 (0.00) B +226 (5.39) C +354 (8.99) D +472 (11.99) F +236 (5.39) F +236 (5.39) H -2354 (8.99) H -230 (5.59) H -230 (5.89) J -354 (8.99) K -472 (11.99)	Contacts (Inset arrangement 25-19) Contacts (mm) Location y-axis Contact (mm) (mm) 09(10.39) L 384 (8.99) +.205 (5.21) 409 (10.39) M 384 (8.99) +.205 (5.21) 000 (0.00) P 9 +.118 (3.00) 026 (5.21) R 409 (10.39) S 000 (0.00) P 9(10.39) S 026 (5.21) R 409 (10.39) S 118 (3.00) 205 (5.21) 409 (10.39) T 040 (10.39) T 118 (3.00) 205 (5.21) 409 (10.39) U 118 (3.00) 205 (5.21) 409 (10.39) U 026 (5.21) V 4.000 (0.00) +.000 (0.00) 000 (0.00)	s			
ω	25 -19	19 12 1 All MS20057-1	<u>9</u>			
	-					SOURIAU shall not be liable for ar
						due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR PN: 8D525
					A 06-10-2 ISS DATE Designed By:	016 First Release
					TITLE	Alumir
→					SCALE NA	General linear Tolerances:
					SOURIA	
		1			FORMAT A3	SOURIAU 8D525F
	Н	l G	l F	E	D	C



4