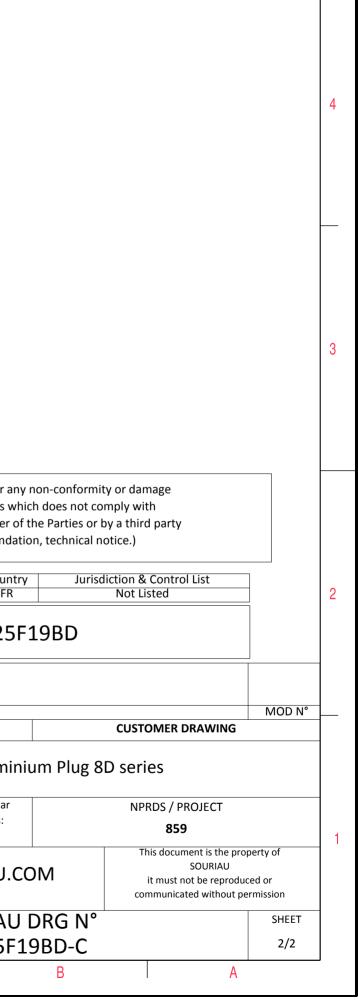
	т п		0				
			LAYOUT SHOWN AS EXAMPL				
				L			
	Keying Shown as example						
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal						
-Shell Material : Aluminium	ØS 48 Max Z 31 Max		SOURIAU shall not be liable for any non-o	conformity or damage] [
-Shell Plating : Nickel	VV THREAD M37x1-6g	due to a use of the Products which does not comply with					
-Insulator : Thermoplastic			the Specifications issued by either of the Pa (professional recommendation, te				
-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer							
-Seals & Grommet : Silicon Elastomer ^N -Contact Plating : Gold over copper Alloy 0.8µm minimum			Country FR	Jurisdiction & Control List Not Listed			
-Durability : 500 Mating cycles			FR Not Listed				
-Delivered with Souriau contacts and Accessories			PN: 8D525F19BD				
-Temperature Range - 65°C to +200°C							
-Salt Spray : 48 hours		A 06-10-2016	First Release				
		ISS DATE	Latest modification - by Date:		MOD N°		
		Designed By:		CUSTOMER DRAWING			
	TITLE Aluminium Plug 8D s						
→ BASIC SERIES: 8D 5 - 25 F 5 SHELL TYPE : Plug with RFI Shielding	19 B D	SCALE . NA	General linear Tolerances:	NPRDS / PROJECT 859			
				This document is the property	/ of		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25		- SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission					
	CONTACT TYPE : SOCKET(50)				SHEET		
	CONTACT LAYO	01:72-13	SOURIAU DR		JHEET		
PLATING : F = Nickel		A3	8D525F19BI		1/2		

		۵	гт —	m		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} \\ \begin{array}{c} \end{array} \\ \end{array} $				
	Contact position ID Location X-axis (mm) A +.000 (0.00) B +.236 (5.99) C +.354 (8.99) D +.472 (11.99) F +.236 (5.99) F +.236 (5.99) A +.000 (0.00) G +.000 (0.00) G +.000 (0.00) J J K 472 (11.99)	Y-axis (mm) Contact (mm) X-axis (mm) Y-axis (mm) 409 (10.39) L 354 (8.99) +.205 (5.21) 409 (10.39) M 226 (5.99) +.409 (10.39) 205 (5.21) N 118 (3.00) +.205 (5.21) 000 (0.00) P +.118 (3.00) +.205 (5.21) 205 (5.21) R +.236 (5.99) +.000 (0.00) 009 (10.39) S +.118 (3.00) 205 (5.21) 409 (10.39) T 118 (3.00) 205 (5.21) 409 (10.39) U 236 (5.99) +.000 (0.00) 205 (5.21) V +.000 (0.00) +.000 (0.00) 205 (5.21) V +.000 (0.00) +.000 (0.00) 000 (0.00)	s			
ယ	Shell Arrangement Nur size no. co 25 -19	mber of Size Service Contact Supersede natchs contacts rating location 19 12 I All MS20057-1 All MS20057-1	9			
	_					SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o
22						(professional recommenda Count FR
					A 06-10-20 ISS DATE Designed By:	PN: 8D525
					TITLE SCALE	General linear Tolerances:
_					SOURIA	U WWW.SOURIAU.(
	Н	G	F	E	FORMAT A3	SOURIAL 8D525F
					V	



 \triangleright

σ