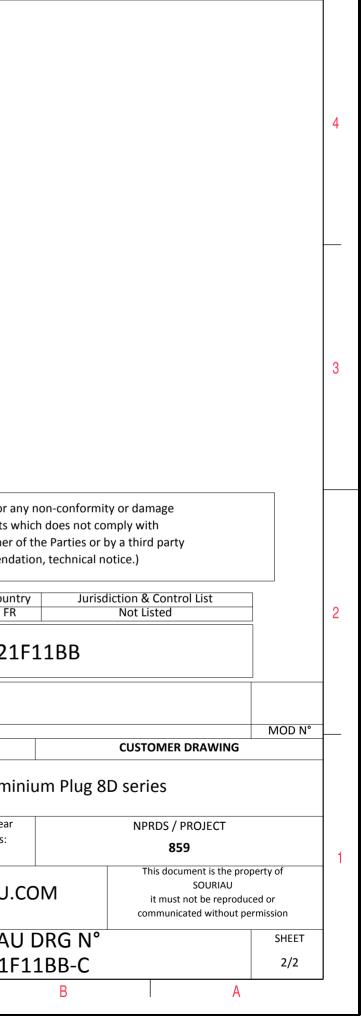
			0	B		
Z						
			LAYOUT SHOWN AS EXAM	MPLE		
	Keying Shown as example					
CHARACTERISTICS						
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal					
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS41.7 MaxZ31 MaxVV THREADM31x1-6g		SOURIAU shall not be liable for any non-conformity or damage 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.)			
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List		
-Contact Plating : Gold over copper Alloy 0.8μm minimum			FR	Not Listed		
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D521F11BB			
-Temperature Range : -65°C to +200°C		A 06-10-2016	First Release			
-Salt Spray : 48 hours Mass : 65.35 g ± 10%		ISS DATE	Latest modification - by		MOD N°	
		Designed By:	Date:	CUSTOMER DRAWING	1	
		TITLE	Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 21 F	11   B   B	SCALE	General linear	NPRDS / PROJECT		
		NA	Tolerances:	859		
CONTACT TYPE : Standard Crimp Contact	ORIENTATION :			This document is the pr SOURIAU	operty of	
SHELL SIZE : 21				WWW.SOURIAU.COM it must not be reproduced or communicated without permission		
PLATING : F = Nickel	CONTACT LAYOUT : 21-2	—	SOURIAU D		SHEET	
		A3	8D521F11		1/2	

r	т	۵	н <b>г</b>	m		0
		Contact Layout				
4	-x -	$\begin{array}{c} \begin{array}{c} e^{e^{-e^{Y}}} \\ \end{array} \\ \hline \\ \end{array} \\ \begin{array}{c} e^{e} \\ \\ \end{array} \\ \hline \\ \end{array} \\ \begin{array}{c} e^{e} \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} e^{e^{-e^{x}}} \\ \\ \end{array} \\ \end{array} \\ \begin{array}{c} e^{e^{e^{-e^{x}}}} \\ \end{array} \\ \end{array} \\ \begin{array}{c} e^{e^{e^{e^{e^{e^{e^{e^{e^{e^{e^{e^{e^{e$				
	C. +348 (8.84) D. +227 (5.77) E. +000 (0.00) F227 (5.77) Shell Arrangement N	Y-axis (mm)         position ID         X-axis (mm)         Y-axis (mm)           +.332 (8.43)         G        348 (8.84)        061 (1.55)           +.177 (4.50)         H        306 (7.77)         +.177 (4.50)          061 (1.55)         J        121 (1.307)         +.332 (8.43)          270 (6.86)         K         +.000 (0.00)         +.123 (3.12)          353 (8.97)         L         +.000 (0.00)        115 (2.92)          270 (6.86)              umber of contacts         Size rating         Contact location         Supersede				
ω	21 -11	11 12 I All MS20055-1				
	-					SOURIAU shall not be liable for a
						due to a use of the Products w the Specifications issued by either (professional recommendation) Count FR
N						PN: 8D521
					A 06-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE	General linear Tolerances:
_					SOURIA	U WWW.SOURIAU.
				_	FORMAT A3	SOURIAU 8D521F
L	Н	G	F	E	D	C



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