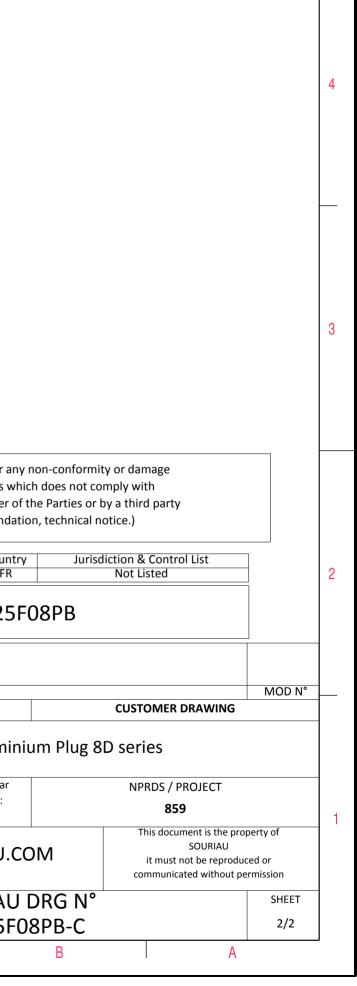
<u></u> <u></u> <u></u> <u></u> <u></u>						
	LAYOUT SHOWN AS EXAMPLE					
Keying Shown as example						
CHARACTERISTICS Connector dimension						
-Standard : Based on MIL-DTL-38999 Series III ØS 48 Max						
-Shell Material : Aluminium Z 31 Max	SOURIAU shall not be liable for any non-conformity or damage					
-Shell Plating : Nickel VV THREAD M37x1-6g -Insulator : Thermoplastic	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					
-Insulator : Thermoplastic -Contacts : Copper Alloy	(professional recommendation, technical notice.)					
-Seals & Grommet : Silicon Elastomer						
-Contact Plating : Gold over copper Alloy 0.8μm minimum	CountryJurisdiction & Control ListFRNot Listed					
-Durability : 500 Mating cycles	-Durability : 500 Mating cycles					
-Delivered with Souriau contacts and Accessories						
-Temperature Range -65°C to +200°C	A 06-10-2016 First Release					
-Salt Spray : 48 hours						
-Mass : 81 g ± 10%	ISS         DATE         Latest modification - by         MOD           Designed By:         Date:         CUSTOMER DRAWING	N°				
	TITLE Aluminium Plug 8D series					
BASIC SERIES:         8D         5         -         25         F         08         P         B	SCALE General linear NPRDS / PROJECT Tolerances:					
SHELL TYPE : Plug with RFI Shielding	NA     10 (Finites)     859       ±     This document is the property of					
CONTACT TYPE     : Standard Crimp Contact     ORIENTATION : B						
SHELL SIZE : 25 CONTACT TYPE : PIN(500 Matings)						
PLATING : F = Nickel CONTACT LAYOUT : 25-08		T				
· · · · · · · · · · · · · · · · · · ·	A3 8D525F08PB-C 1/2	2				

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		Contact Layout				
4		$ \begin{array}{c}                                     $				
	Cont positi ID A B C C D E F	Join         X-axis         Y-axis           (mm)         (mm)         (mm)          000 (0.00)        426 (10.62)           +.333 (8.46)         +.266 (6.76)           +.415 (10.54)        095 (2.41)           +.185 (4.70)        384 (9.75)          415 (10.54)        095 (2.41)				
ω	size mentino. contacts co		0			
	-					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 06-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE	Alumir General linear Tolerances:
_					SOURIA	
					FORMAT A3	SOURIAU 8D525F
	Н	G	F	E	D	C



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