3			LAYOUT SHOWN A	AS EXAMPLE		
Keying	Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 48 Max					
-Shell Material : Aluminium	Z 31 Max		SOURIAU shall not be liable fo			
-Shell Plating : Nickel -Insulator : Thermoplastic	VV THREAD M37x1-6g		due to a use of the Product the Specifications issued by eith			
-Contacts : Copper Alloy			(professional recomment	ndation, technical notice.)		
-Seals & Grommet : Silicon Elastomer				untry Jurisdiction 8	& Control List	
-Contact Plating : Gold over copper Alloy 0.8µm minimum					Listed	
-Durability : 500 Mating cycles						
-Delivered without Souriau contacts			PN: 8D52	5F415BL		
-Temperature Range : -65°C to +200°C		A 06-10-201	16 First Release			
-Salt Spray : 48 hours						
-		ISS DATE Designed By:	Latest modification - by Date:	CUST	FOMER DRAWING	IOD N°
		TITLE	Alur	ninium Plug 8D ser	ries	
BASIC SERIES: 8D 5 - 25 F 41 S	BL	SCALE	General line	ear NI	PRDS / PROJECT	
			-[ -(		859	
SHELL TYPE : Plug with RFI Shielding	Delivered W/O Contacts	-			This document is the property o	of
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : B	- SUUKIAU	J WWW.SOURIAL	J.COM	SOURIAU it must not be reproduced or	
SHELL SIZE : 25	CONTACT TYPE : SOCKET(500 Matings)	_		co	ommunicated without permissio	
PLATING : F = Nickel	CONTACT LAYOUT : 25-41		SOURIA	AU DRG N°	S	SHEET
	_1_	A3	8D525	F41SBL-C		1/2

	Ξ	۵	г П	m		<b>O</b>
		Contact Layout 41				
4		22#22D, 3#20 11#16, 2#12 3#8 Triax				
	Ctc X   A 0   B 7.09   C 10.77   D 12.94   E 13.27   F 8.17   G 4.67   H 0   J -4.67	25-41   Y Ctc X Y   10.79 Y -5.37 7.92   11.34 Z 3.32 5.72   7.92 a 7.96 -0.42   3.39 b 0 -6.66   -1.62 c -7.96 -0.42   -6.44 d -3.32 5.72   -12.53 e 0 4.48   -13.37 f 3.02 3.07   -12.53 g 5.32 0.005				
ى ن	K -8.17   L -13.27   M -12.94   N -10.77   P -7.09   R 5.37   S 7.32   T 10.39   U 1.77   V -1.77   W -10.39   X -7.32	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				
						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendati
N						Country FR
					A 06-10-20	PN: 8D525F
					ISS DATE Designed By:	
					TITLE	Alumin
<b>_</b>					SCALE NA	General linear Tolerances: ±
					SOURIA	
				~~~~~~~~~~~~~~~	FORMAT A3	SOURIAU 8D525F4
	Н	G	F	E	D	C

