Ξ [Ω] Ͳ [Π		0			7
					-
		LAYOUT SHOWN AS EXA	MPLE		
Keying Shown as example					
-Standard : Based on MIL-DTL-38999 Series III Dim Nominal					
ØS 32.5 Max		SOURIALI shall not be liable for any n	on-conformity or damage		F
-Shell Plating : Nickel Z 31 Max VV THREAD M22x1-6g	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with				
-Insulator : Thermoplastic		the Specifications issued by either of th (professional recommendation			
-Contacts : Copper Alloy		(professional recommendation	n, technical notice.j		
-Seals & Grommet : Silicon Elastomer		Country	Jurisdiction & Control List		
-Contact Plating : Gold over copper Alloy 0.8µm minimum		FR	Not Listed		
-Durability : 500 Mating cycles		PN: 8D515F97SE			
-Delivered with Souriau contacts and Accessories					
-Temperature Range : -65°C to +200°C	A 19-10-2016	First Release			
-Salt Spray : 48 hours - Mass : 33.56 g ± 10%	ISS DATE	Latest modification - by		MOD N°	0
	Designed By:	Date:	CUSTOMER DRAWING		
	TITLE	Aluminium Plug 8D series			
	SCALE	General linear			
BASIC SERIES: 8D 5 - 15 F 97 S E			NPRDS / PROJECT 859		
SHELL TYPE : Plug with RFI Shielding	NA		This document is the p	roperty of	_
CONTACT TYPE : Standard Crimp Contact ORIENTATION		WWW.SOURIAU.CO	SOURIAU		
SHELL SIZE : 15 CONTACT TYPE : SOCKET(500 Matir		SOURIAU VV VV.SOURIAU.COIVI it must not be reproduced or communicated without permiss			
PLATING : F = Nickel CONTACT LAYOUT : 15		SOURIAU E	DRG N°	SHEET	
	A3	8D515F97	7SE-C	1/2	

r	т	۵	וד	m		0	
		Contact Layout					
4	د	$ \begin{array}{c} & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $					
	B +.178 (4.52) C +.230 (5.84) D +.178 (4.52) E +.065 (1.65) F 089 (2.26) Shell Arrangement Nun	Y-avis (mm) position ID X-avis (mm) Y-avis (mm) +234 (5.94) G -207 (5.26) -095 (2.41) +178 (4.52) H -224 (5.94) +065 (1.65) -023 (0.58) J -178 (4.52) +178 (4.52) -178 (4.52) K -065 (1.65) +234 (5.94) -234 (5.94) L -047 (1.19) +081 (2.06) -235 (5.97) M +047 (1.19) -081 (2.06)	7				
ω	15	ntacts contacts rating location 4 16 C, G, L, M MS20052-97 8 20 I All others MS20052-97					
	-					SOURIAU shall not be liab due to a use of the Pro the Specifications issued by	ducts w
N						(professional recon	nmenda Count FR
					ISS DATE		0515
					Designed By: TITLE SCALE	Genera	
					NA SOURIA	U WWW.SOUR	
					FORMAT A3	SOU 8D5	RIAL 515F
-	Н	G	F	E	D	C	

