т 	۵	יד		m	D	0				٦
	Z	ØS								-
						LAYOUT SH	IOWN AS EXAMPLE			
		Keying Sho	wn as example							
CHARACTERISTICS			Conne	ctor dimension						
Standard : Based on M			Dim ØS	Nominal 32.5 Max	[-
-Shell Material -Shell Plating	: Aluminium : Black Zinc Nickel		Z	31 Max			able for any non-conform Products which does not o			
-Insulator	: Thermoplastic		VV THREAD	M22x1-6g		the Specifications issued	by either of the Parties o	r by a third party		
-Contacts	: Copper Alloy					(professional rec	commendation, technical	notice.)		
-Seals & Grommet	: Silicon Elastomer				<u> </u>			sdiction & Control List		
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minim	num			[FR	Not Listed		
-Durability	: 500 Mating cycles				PN: 8D515Z97PEL					
-Delivered without Sou										
-Temperature Range	65°C to +175°C				A 19-10-2	2016 First Release				
-Salt Spray - Mass	: 500 hours : 24.15 g ± 10%				ISS DAT	E Latest modification - by			MOD N°	,
	0 _ 10/0				Designed By:	Date:		CUSTOMER DRAWING	1	
						TITLE Aluminium Plug 8D series				
BASIC SERIES:	8D 5 - 15	Z 97 P E	L.		SCALE	Gen	eral linear	NPRDS / PROJECT		
				Dolivered W/O Content	s NA		lerances: ±	859		
SHELL TYPE : Plug wit				Delivered W/O Contact	_	· · ·	±	This document is the pro-	operty of	\neg
CONTACT TYPE : Star	idard Crimp Contact			ORIENTATION :	- SOURIA	WWW.SOU	RIAU.COM	SOURIAU it must not be reprodu		
SHELL SIZE : 15				CONTACT TYPE : PIN(500 Matings	-			communicated without p		
	3lack Zinc Nickel			CONTACT LAYOUT : 15-9	A3		URIAU DRG N'	,	SHEET	
PLATING : Z =						-	515Z97PEL-C		1/2	•

1	r	т		Q		т	т		D	0	
			Contact La	yout							
4											
		Contact position ID X-axi (mm) A +.066 (B +.178 (C +.239 (D +.178 (E +.065 (F 089 (Shell Arrangement	(mm) IC 1.65) +.234 (5.94) G 1.65) +.234 (5.94) G 5.20 +.178 (4.5.2) H 5.84) 023 (0.58) J 4.52) 178 (4.5.2) K 1.65) 234 (5.94) L 2.26) 235 (5.97) M	Location Location Maxis Y-axis (mm) (mm) 5 -207 (5.26) -095 (2.41) 1 -224 (5.94) +065 (1.65) -178 (4.52) +.178 (4.52) -065 (1.65) +224 (5.94) -047 (1.19) +081 (2.06) 1 +047 (1.19)							
ى		Shell Arrangemen size no. 15 -97	contacts contacts 4 16 8 20	Service Contact Supersede rating location C, G, L, M All others MS20052-6	_						
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										SOURIAU shall not due to a use of the Specifications is: (profession	the Products w
N											Count FR
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									A 19-10-20 ISS DATE Designed By:	16 First Release Latest modification - Date:	- by
									TITLE		Alumir
-									SCALE NA		General linear Tolerances: ±
									SOURIA		OURIAU.(
									FORMAT A3		SOURIAU 8D515Z9
		Н		G		F	E	\mathbf{V}	D	С	

