			0	Ξ				
Image: state stat	ØS Contraction of the second s					_		
			LAYOUT SHOV	/N AS EXAMPLE				
	Keying Shown as example							
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	}						
-Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS 32.5 Max Z' 31.5 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 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 -Durability : 500 Mating cycles 			FR Not Listed PN: 8D515J97JD					
-Delivered with Souriau contacts and Accessories -Temperature Range <u>-</u> -65°C to +175°C								
-Salt Spray : 2000 hours			A 19-10-2016 First Release					
_		ISS DATE Designed By:	Latest modification - by Date:	CL	JSTOMER DRAWING	N°		
		TITLE	TITLE Composite Plug 8D series					
BASIC SERIES: 8D 5 - 15 SHELL TYPE : Plug with RFI Shielding	J 97 J D	SCALE	General Tolera ±-	nces:	NPRDS / PROJECT 859			
CONTACT TYPE : Standard Crimp Contact	ORIEM		SOURIAU This document is the proper SOURIAU WWW.SOURIAU.COM It must not be reproduced					
SHELL SIZE : 15	CONTACT TYPE : SOCKET (15	00 Matings)			communicated without permission			
PLATING : J = Olive drab Cadmium	DUT : 15-97 FORMAT A3		RIAU DRG N° 15J97JD-C	SHEET 1/2				

	r	т		Q		т	т		D	0	
			Contact La	yout							
4											
		Contact position ID X-axis (mm) A +.065 (1) B +.178 (4) C +.230 (5) D +.178 (4) E +.065 (1) F 089 (2)	(mm) ID 1.65) +.234 (5.94) G 5.152) +.178 (4.52) H 5.84) 023 (0.58) J 5.52) 178 (4.52) K 6.65) 234 (5.94) L 2.26) 235 (5.97) M	Location X-axis Y-axis (mm) (mm) -207 (5.26) -095 (2.47) -216 (5.94) +005 (1.65) -178 (4.52) +178 (4.52) -065 (1.65) +234 (5.94) -047 (1.19) +081 (2.06)							
S		Shell Arrangement size no. 15 -97	contacts contacts 4 16 8 20	rating location I C, G, L, M All others MS20052-9	_						
3											
	-										
										SOURIAU shall not due to a use of t the Specifications iss (professiona	the Products w
N											Count FR
									A 19-10-20	PN 16 First Release	N: 8D515
									ISS DATE Designed By:	Latest modification - Date:	by
									SCALE		Compo General linear
<u> </u>									NA		Tolerances: ±
									FORMAT		
			1				 ,		A3		SOURIAU 8D515J
		Н		G		F	E	\bigvee	D	С	

