ר ם T	n m		0	Φ	A		
			LAYOUT SHOV	VN AS EXAMPLE			
к	eying Shown as example						
CHARACTERISTICS	Connector dimension						
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 32.5 Max					7	
-Shell Material : Composite -Shell Plating : Without Plating	Z 31 Max	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	VV THREAD M22x1-6g	the Specifications issued by either of the Parties or by a third party					
-Contacts : Copper Alloy				mendation, technical notice.			
-Seals & Grommet : Silicon Elastomer		[A			
-Contact Plating : Gold over copper Alloy 0.8µm minimum			CountryJurisdiction & Control ListFRNot Listed				
-Durability : 500 Mating cycles			L				
-Delivered with Souriau contacts and Accessories			PN: 8D515X97PB				
			1				
-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours		A 19-10-2016	5 First Release				
Mass : 21.8 g ± 10%		ISS DATE	Latest modification - by		N	MOD N°	
		Designed By:	Date:	CU	STOMER DRAWING		
		TITLE	TITLE Composite Plug 8D series				
BASIC SERIES: 8D 5 - 15 X 97	РВ	SCALE	General	linear	NPRDS / PROJECT		
			-{	nces:	859		
SHELL TYPE : Plug with RFI Shielding		NA		-	This document is the property	of	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION	- SOURIAU	WWW.SOURI	AU.COM	SOURIAU it must not be reproduced or		
SHELL SIZE : 15	CONTACT TYPE : PIN(500 Mating						
PLATING : X = Without Plating	CONTACT LAYOUT : 15-		SOUF	RIAU DRG N°		SHEET	
		- A3		15X97PB-C		1/2	
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		Contact Layout				
4	د	$ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $				
	B +.178 (4.52) C +.230 (5.84) D +.178 (4.52) E +.065 (1.65)	Contacts Location V-axis position Location Y-axis position X-axis Y-axis position (mm) ID (mm) (mm) +234 (5.94) G -207 (5.26) -0.95 (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)				
	size no. cor	Inter of tacts Size contacts Service rating Contact location Supersedes 4 16 I C, G, L, M MS20052-97 8 20 I All others MS20052-97	-			
ω						
	L					
						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
						PN: 8D515
					A 19-10-2 ISS DAT Designed By:	2016 First Release E Latest modification - by Date:
					TITLE	Compo
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D515X
L	Н	G	F	E	D	C

