ב בר		m			0		Φ			7
Z'										-
					LAYO	UT SHOWN AS EX	AMPLE			
	Keying Shown as examp	le								
CHARACTERISTICS		onnector dimension								
	Di Ø									
-Shell Material : Composite -Shell Plating : Nickel	Z VV TH						non-conformity or ch does not comply			
-Insulator : Thermoplastic					the Specifications is	sued by either of t		hird party		
-Contacts : Copper Alloy					(profession			.)		
-Seals & Grommet : Silicon Elastomer						Country FR		n & Control List		
-Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles						FK		t Listed]	
-Delivered without Souriau contacts					PN	: 8D517M	99PEL			
-Temperature Range -65°C to +200°C									 	
-Salt Spray : 2000 hours			A 17	7-10-2016 Fi	rst Release					ľ
-Mass : 22 g ± 10%			ISS Designed B		Latest modification - Date:	- by	CU	ISTOMER DRAWING	MOD N°	_
			тіт	TITLE Composite Plug 8D series						
BASIC SERIES: 8D 5 - 17 M	99 P E L		SCALE			General linear		NPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding		Delivered W/O Contacts	NA			Tolerances: ±		859		
					T			This document is the pro	perty of	-
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17		ORIENTATION : E CONTACT TYPE : PIN(500 Matings)	SOU	RIAU	WWW.S	OURIAU.CO		SOURIAU it must not be reprodu communicated without p		
PLATING : M = Nickel	L	CONTACT LAYOUT : 17-99	FORMAT					communicated without p	SHEET	
		CONTACT LATOUT : 17-99	A3			SOURIAU 8D517M9			1/2	
				1		//////////////////////////////////////	-1 - 1 - 1		· · · · ·	

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		Contact Layout				
4	-x	$\begin{array}{c} +Y \\ \hline P\Phi \\ S\Phi \\ \Phi \\ \Phi \\ \Phi \\ \Phi \\ \Phi \\ \Phi \\ \Psi \\ \Psi$				
	B + 131 (3.3) C + 239 (6.07) D305 (7.75) E + .319 (8.10) F + .278 (7.06) G + .189 (4.80) H + .067 (1.70) J067 (1.70) K189 (4.80) L278 (7.06)	Contacts Contact Section V=xxis Contact Iocation V=xxis (mm) (mm) v=xis (mm) (mm) x31(8.15) N -335 (7.75) +099 (2.51) +232(8.15) N -335 (7.75) +099 (2.51) +232(8.15) N -336 (7.75) +099 (2.51) +232(8.15) N -739 (5.07) +214 (5.44) R -131 (3.33) +293 (7.44) -070 (1.70) +177 (4.50) -034 (0.86) T +070 (1.78) +177 (4.50) -034 (2.80) -161 (4.09) U +175 (4.45) +094 (2.39) -260 (6.60) V +150 (3.81) -075 (1.91) -314 (7.98) X -150 (3.81) -075 (1.91) -276 (6.60) Y -175 (4.45) +094 (2.39) -314 (7.98) X -175 (4.45) +094 (2.39) -034 (0.86) -034 (0.86)				
ယ	17 00	imber of Size Service Contact position ID 2 16 V, Z MS20053-99 All others				
	-					
						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
					A 17-10-20	PN: 8D517N
					ISS DATE Designed By:	
					TITLE	Comp
<u> </u>					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D517M
L	Н	G	F	E	D	C

