ב בי	нт	т	D	0			
Z'	ØS						
				LAYOU	T SHOWN AS EXAMPLE		
	Keying Shown as example						
CHARACTERISTICS	Conr	nector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim ØS	Nominal 25 Max					
-Shell Material : Composite -Shell Plating : Nickel	Z' VV THREA	31.5 Max AD M15x1-6g			be liable for any non-confo he Products which does no		
-Insulator : Thermoplastic	VVIIIILE	WIJXI-0g		the Specifications issu	ued by either of the Parties	or by a third party	
-Contacts : Copper Alloy				(professiona	l recommendation, technic	al notice.)	
-Seals & Grommet : Silicon Elastomer						urisdiction & Control List	
-Contact Plating : Gold over copper Alloy 0.8µm minimum			[		FR	Not Listed	
-Durability : 500 Mating cycles			PN.	8D511M99PEL			
-Delivered without Souriau contacts						· 	
-Temperature Range : -65°C to +200°C			A 17-10	-2016 First Release			
-Salt Spray : 2000 hours -Mass : 10.8 g ± 10%			ISS DA	TE Latest modification -	by		MOD N°
			Designed By:	Date:		CUSTOMER DRAWING	
			TITLE Composite Plug 8D series			g 8D series	
BASIC SERIES: 8D 5 - 11 1	M 99 P E L		SCALE		General linear	NPRDS / PROJECT	
·		Delivered W/O Contacts	NA		Tolerances: ±	859	
SHELL TYPE : Plug with RFI Shielding				· +	÷	This document is the pr	operty of
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11		ORIENTATION : E CONTACT TYPE : PIN(500 Matings)	SOURI	AU WWW.SC	DURIAU.COM	SOURIAU it must not be reprodu communicated without p	
			FORMAT				
		CONTACT LAYOUT : 11-99		5	OURIAU DRG N	1	SHEET
PLATING : M = Nickel			A3		3D511M99PEL-0	<u> </u>	1/2

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		Contact Layout					
4	-×	$ \begin{array}{c} & & & \\ & & \\ & \oplus & & \\ & \oplus & & \\ & \oplus & \oplus$					
	Conta positit ID A B C D E F G Shell Arrangement Numb size no.	X-axis (mm)         Y-axis (mm)           +.065 (1.65)         +.113 (2.87)           +.130 (3.30)         +.000 (0.00)           +.065 (1.65)        113 (2.87)          065 (1.65)        113 (2.87)          065 (1.65)         +.113 (2.87)          065 (1.65)         +.113 (2.87)          065 (1.65)         +.113 (2.87)          065 (1.65)         +.113 (2.87)          0065 (1.65)         +.000 (0.00)          065 (1.85)         +.000 (0.00)          065 (1.85)         +.000 (0.00)	1				
ω	size no. conta 11 -99 7						
	-						
						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts wh y either of
N							Countr FR
					A 17-10-20	PN: 8D	511N
_					ISS DATE Designed By:	Latest modification - by Date:	
					SCALE		Compo
<u> </u>					NA		rances: ±
					FORMAT		RIAU.C
					A3		11M9
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