Ξ	m		0	₿		
			LAYOUT SHOWN AS E	XAMPLE		
	Keying Shown as example					
	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite	DimNominalØS25 Max			· · · ·]	
-Shell Plating : Without Plating	Z 31 Max VV THREAD M15x1-6g	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			the Specifications issued by either of	f the Parties or by a third party		
-Contacts : Copper Alloy			(professional recommendat	ion, technical notice.)		
-Seals & Grommet : Silicon Elastomer			Countr			
-Contact Plating : Gold over copper Alloy 0.8µm minimum		· · · · · · · · · · · · · · · · · · ·	FR	Not Listed		
-Durability : 500 Mating cycles			PN: 8D511X04BD			
-Delivered with Souriau contacts and Accessories						
-Temperature Range -65°C to +175°C		A 18-10-201	16 First Release			
-Salt Spray : 2000 hours		ISS DATE	Latest modification - by		MOD N°	
-Mass : 15.7 g ± 10%		Designed By:	Date:	CUSTOMER DRAWING		
		TITLE	TITLE Composite Plug 8D series			
BASIC SERIES: 8D 5 - 11 X	04 B D	SCALE	General linear	NPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859		
			· +	This document is the pro	operty of	
CONTACT TYPE : Standard Crimp Contact		- SOURIAL	SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduce			
SHELL SIZE : 11	CONTACT TYPE : SOCKET(500 Mat		communicated without permission			
	CONTACT LAYOUT : 1	FORMAT	SOURIAU	DRG N°	SHEET	
PLATING : X = Without Plating		A3	8D511X(1/2	

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		Contact Layout				
4	-X	$ \begin{array}{c} $				
	Shell Arrangement Numb size no. 11 -4 4	X-axis Y-axis (mm) +0.65 (1.65) -0.65 (1.65) +0.65 (1.65) -0.65 (1.65) -0.65 (1.65) -0.65 (1.65) -0.65 (1.65) -0.65 (1.65) -0.65 (1.65) -0.65 (1.65) er of Size service Contact stats contacts				
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						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 PN: 8D511
					A 18-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					TITLE	Compo
→					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAU 8D511X
	Н	G	F	E	D	C

