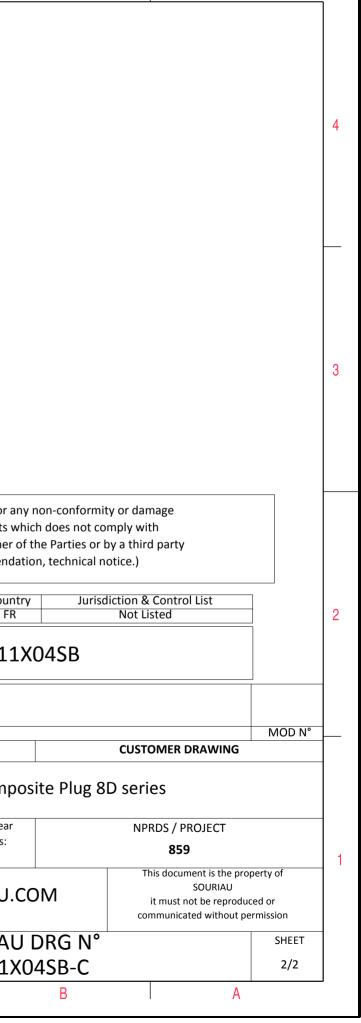
ی م		т	m		0			
					LAY	YOUT SHOWN AS EXAMPLE		
		Keying Shown as examp	le					
CHARACTERISTICS								
-Standard : Based on MIL-DTL-38999 Series III		Di	onnector dimension m Nominal					
-Shell Material : Composite		Ø			SOURIALI shall r	not he liable for any non-conform	ity or damage	
-Shell Plating : Without Plating		VV TH		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						issued by either of the Parties or		
-Contacts : Copper Alloy					(professi	onal recommendation, technical	notice.)	
-Seals & Grommet : Silicon Elastomer						Country Juris	diction & Control List	
-Contact Plating : Gold over copper Alloy 0.8	µm minimum					FR	Not Listed	
-Durability : 500 Mating cycles								
-Delivered with Souriau contacts and Accessories				PN: 8D511X04SB				
-Temperature Range65°C to +175°C								
-Salt Spray : 2000 hours				A 18-1	0-2016 First Release			
Mass : 15.7 g ± 10%				ISS D	ATE Latest modification	on - by	MOD) N°
				Designed By:	Date:		CUSTOMER DRAWING	
				TITL	TITLE Composite Plug 8D series			
BASIC SERIES: 8D 5	- 11 X 04	SB		SCALE		General linear	NPRDS / PROJECT	
				NA		Tolerances:	859	
SHELL TYPE : Plug with RFI Shielding				NA		±	This document is the property of	
CONTACT TYPE : Standard Crimp Contact			ORIENTATION : B	SOUR	IAU WWW	.SOURIAU.COM	SOURIAU it must not be reproduced or	
SHELL SIZE : 11			CONTACT TYPE : SOCKET(500 Matings)				communicated without permission	
PLATING : X = Without Plating			CONTACT LAYOUT : 11-04			SOURIAU DRG N°	SHEE	ET
				A3			1/2	2
			I			8D511X04SB-C	1/2	2

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		Contact Layout				
4	-X	$ \begin{array}{c} $				
	Shell Arrangement Numb size no. conta	X-axis Y-axis (mm) +065 (1.65) +065 (1.65) +065 (1.65) -065 (1.65) -065 (1.65) -065 (1.65) -065 (1.65) +065 (1.65) er of Size Service Contact Supersedes				
ى						
	1					
						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: 8D511
					A 18-10-202 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					TITLE	Comp
<u>→</u>					SCALE NA	General linear Tolerances: ±
					SOURIAU	J WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D511X
L	Н	G	F	E	D	C



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