л р Г	т п	U	0	Φ	A	
			LAYOUT SHOW	/N AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 25 Max	Г				
-Shell Material : Composite -Shell Plating : Without Plating	Z 31 Max		SOURIAU shall not be liable for any non-conformity or damage			
-Shell Plating : Without Plating -Insulator : Thermoplastic	VV THREAD M15x1-6g		due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party			
				mendation, technical notice.)		
-Seals & Grommet : Silicon Elastomer	-Contacts : Copper Alloy					
-Contact Plating : Gold over copper Alloy 0.8µm minimum			-		& Control List Listed	
-Durability : 500 Mating cycles			IN NOT LISTED			
-Delivered without Souriau contacts			PN: 8D511X99PBL			
-Temperature Range -65°C to +175°C						
-Salt Spray : 2000 hours		A 18-10-20	016 First Release			
Mass : 10.8 g ± 10%		ISS DATE	Latest modification - by		MOI	D N°
		Designed By:	Date:	CUS	TOMER DRAWING	
		TITLE	TITLE Composite Plug 8D series			
BASIC SERIES: 8D 5 - 11 X 99	PBL	SCALE	General	linear N	PRDS / PROJECT	
			-{	nces:	859	
SHELL TYPE : Plug with RFI Shielding	Delivered W/C				This document is the property of	
CONTACT TYPE : Standard Crimp Contact	ORIEN	TATION : B SOURIA	U WWW.SOURI		SOURIAU it must not be reproduced or	
SHELL SIZE : 11	CONTACT TYPE : PIN(500				communicated without permission	
PLATING : X = Without Plating	CONTACT LAYO	UT : 11-99 FORMAT	SOUF	RIAU DRG N°	SHE	EET
		A3		L1X99PBL-C	1/	/2
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		Contact Layout					
4	-×	$ \begin{array}{c} & \bullet & \bullet \\ & \bullet & \bullet$					
	Conta positi ID A B C D E F G Shell Arrangement size no. conta	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) 065 (1.65) +.113 (2.87) +.000 (0.00) +.000 (0.00)	1				
ω	size no. cont 11 -99 7						
						SOURIAU shall not be liable for due to a use of the Products the Specifications issued by eithe	s wł
N						(professional recommer	ndat untr FR
					A 18-10-202	PN: 8D512 16 First Release Latest modification - by	1X
					Designed By:	Date:	
-					SCALE NA	General linea Tolerances:	5:
					FORMAT A3	SOURIA	٩U
L	Н	G	F	E	D	8D5112	<u>X5</u>

