C	m m		0	B	
ØS					
			LAYOUT SHOWN AS EXAMP	PLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal				
-Shell Material: Aluminium-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy	ØS25 MaxZ31 MaxVV THREADM15x1-6g		SOURIAU shall not be liable for any non-conformity or damage 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 (professional recommendation, technical notice.)		
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List	
-Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles			FR Not Listed		
-Delivered with Souriau contacts and Accessories			PN: 8D511W02PB		
-Temperature Range -65°C to +175°C					
-Salt Spray : 500 hours		A 17-10-2016	First Release		
-Mass : 14.61 g ± 10%		ISS DATE	Latest modification - by		MOD N°
		Designed By:	Date:	CUSTOMER DRAWING	
		TITLE	Aluminium	n Plug 8D series	
BASIC SERIES: 8D 5 - 11 W	02 P B	SCALE -	General linear Tolerances:	NPRDS / PROJECT 859	
SHELL TYPE : Plug with RFI Shielding				This document is the proper	rty of
CONTACT TYPE : Standard Crimp Contact ORIENTATION : B CONTACT TYPE : 210/(500 Matings)			SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission		
				communicated without perm	lission
SHELL SIZE : 11					CU.E.E.
SHELL SIZE : 11 PLATING : W = Olive drab Cadmium	CONTACT TIPE : PIN(300 M	: 11-02 FORMAT A3	SOURIAU DF 8D511W02		SHEET 1/2

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		Contact Layout				
4	.x .0 (2)	+Y IB IA +Y +X 95 4(mm) (2.4(mm))				
	Cont positi ID A B Shell Arrangement no. 11 -2	tion X-axis Y-axis (mm) (mm) + .095 (2.41) +.000 (.00)				
ယ						
	-					SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment
N						PN: 8D511
					A 17-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
_					TITLE SCALE NA	Alum General linear Tolerances:
					SOURIA	
					FORMAT A3	SOURIA 8D511\
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