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	Keying Shown as example		LAYOUT SHOWN AS EXAMPL	LE	
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	DimNominalØS41.7 MaxZ31 MaxVV THREADM31x1-6g		SOURIAU shall not be liable for any non- due to a use of the Products which do the Specifications issued by either of the P (professional recommendation, te Country FR	es not comply with arties or by a third party	
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D521W77	SAL	
-Temperature Range : -65°C to +175°C		A 10-10-2016	First Release		
-Salt Spray : 500 hours		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	N°
		TITLE	Aluminium	Plug 8D series	
BASIC SERIES: 8D 5 - 21 W 77 SHELL TYPE : Plug with RFI Shielding - 21 W 77	S A L Delivered W/O Contac	ts NA	General linear Tolerances:	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21	ORIENTATION : CONTACT TYPE : SOCKET(500 Mating	A SOURIAU	WWW.SOURIAU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission	
PLATING : W = Olive drab Cadmium	CONTACT LAYOUT : 21-7	—	SOURIAU DR 8D521W77S	G N° SHEE	
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		17#22D				
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