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			LAYOUT SHOWN AS E	XAMPLE		3
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CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	DimNominalØS35.7 Max					
-Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	Z 31 Max / THREAD M25x1-6g	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.)				
 Contact Plating : Gold over copper Alloy 0.8μm minimum 		[FR	Not L		2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D517V	V20SN		
-Temperature Range : -65°C to +175°C						
-Salt Spray : 500 hours		A 17-10-2016	First Release			
		ISS DATE	Latest modification - by Date:	CUC	MOD	• N°
		Designed By:				
		IIILE	Alumin	ium Plug 8D ser	162	
→ BASIC SERIES: 8D 5 - 17 W 20 S N SHELL TYPE : Plug with RFI Shielding		SCALE -[-	General linear Tolerances:	NF	PRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : N	SOURIAU	WWW.SOURIAU.C		his document is the property of SOURIAU	'
SHELL SIZE : 17	CONTACT TYPE : SOCKET(500 Matings)	JUURIAU			it must not be reproduced or mmunicated without permission	
PLATING : W = Olive drab Cadmium	CONTACT LAYOUT : 17-20	FORMAT	SOURIAU	DRG N°	SHEE	ET
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	9	-4.16 -7.06	1			the Specifications issued by either of the
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	15	-4.29 4.29				1
	16	-4.16 7.06			A 17-10-202	16 First Release
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