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ØS				The second se	
			LAYOUT SHOWN AS EXAMP	LE	
	Keying Shown as example				
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal				
-Shell Material: Aluminium-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy	ØS 32.5 Max Z 31 Max VV THREAD M22x1-6g		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 -Contact Plating : Gold over copper Alloy 0.8µm minimum			Country FR	Jurisdiction & Control List Not Listed	
-Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D515W97		
-Temperature Range : -65°C to +175°C		A 19-10-2016	5 First Release		
-Salt Spray : 500 hours			Latest modification - by		
Mass : 27.24 g ± 10%		ISS DATE Designed By:	Date:	CUSTOMER DRAWING	D N°
		TITLE	Aluminium	Plug 8D series	
BASIC SERIES: 8D 5 - 15 W SHELL TYPE : Plug with RFI Shielding	97 S C L Delivered W	/O Contacts NA	General linear Tolerances:	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact			WWW.SOURIAU.COM	This document is the property of SOURIAU it must not be reproduced or	
	CONTACT TYPE : SOCKET(5			communicated without permission	I
SHELL SIZE : 15					
SHELL SIZE : 15 PLATING : W = Olive drab Cadmium	CONTACT LAY	OUT : 15-97 FORMAT A3	SOURIAU DR 8D515W97S		

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		Contact Layout				
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	Contact position ID Locati (mm) A +.065 (1.65) B +.178 (4.52) C +.230 (5.84) D +.178 (4.52) E +.065 (1.65) F 089 (2.26)	Y-axis position X-axis Y-axis (mm) ID (mm) (mm) +234 (5.94) G -207 (5.26) -095 (2.41) +178 (4.52) H -234 (5.94) +065 (1.65) -023 (0.58) J -178 (4.52) +178 (4.52)				
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.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N°	1			SHEET	1	
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