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	the second secon		LAYOUT SHOWN AS EXAM	IPLE	
	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 -Seals & Grommet : Silicon Elastomer 	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 Sincon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum		CountryJurisdiction & Control ListFRNot Listed			
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D511W04AB			
-Temperature Range : -65°C to +175°C		A 17-10-2016	First Release		
-Salt Spray : 500 hours Mass : 14.8 g ± 10%		ISS DATE	Latest modification - by	MC	DD N°
		Designed By:	Date:	CUSTOMER DRAWING	
		TITLE	Aluminiur	n Plug 8D series	
BASIC SERIES: 8D 5 - 11 W SHELL TYPE : Plug with RFI Shielding	04 A B	SCALE	General linear Tolerances:	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : B	COLIDIALI		This document is the property of SOURIAU	
	CONTACT TYPE : PIN(500 Matings)	SOURIAU	WWW.SOURIAU.COM	VI it must not be reproduced or communicated without permission	n
SHELL SIZE : 11			1	1	
SHELL SIZE : 11 PLATING : W = Olive drab Cadmium	CONTACT LAYOUT : 11-04	FORMAT A3	SOURIAU D	RG N° s⊦	HEET

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		Contact Layout				
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	Shell Arrangement Numb size no.	X-axis Y-axis (mm) + 0.65 (1.65) + 0.65 (1.65) + 0.05 (1.65) - 0.05 (1.65) - 0.05 (1.65) - 0.05 (1.65) - 0.05 (1.65) + 0.05 (1.65)	7			
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					A 17-10-20 ISS DATE Designed By:	PN: 8D511 D16 First Release Latest modification - by Date:
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