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	Keying Shown as example		LAYOUT SHOWN AS E	EXAMPLE			
CHARACTERISTICS	Connector dimension						
-Standard : Based on MIL-DTL-38999 Series III	DimNominalØS25 Max						
-Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	Z'31.5 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 ◦ -Contact Plating : Gold over copper Alloy 0.8µm minimum			Count FR				
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D511J01AB					
-Temperature Range : -65°C to +175°C		A 15-10-2016	First Release				
-Salt Spray : 2000 hours							
Mass : 12.8 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUST	MOD N°		
		TITLE	Compo	osite Plug 8D seri	es		
BASIC SERIES: 8D 5 - 11 SHELL TYPE : Plug with RFI Shielding	J O1 A B	SCALE	General linear Tolerances:	NP	RDS / PROJECT 859		
CONTACT TYPE : Standard Crimp Contact	ORIENTATION :		WWW.SOURIAU.0		his document is the property of SOURIAU it must not be reproduced or		
	CONTACT TYPE : PIN(500 Mating	-		CO	mmunicated without permission		
SHELL SIZE : 11				I			
SHELL SIZE : 11 PLATING : J = Olive drab Cadmium	CONTACT LAYOUT : 11-0	A3	SOURIAU 8D511J		SHEET		

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									Designed By:	Date:	
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