	m m	D	0		A	
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			LAYOUT SHO	VN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension]				
Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 32.5 Max					
-Shell Material : Aluminium	Z 31 Max			e for any non-conformity or dama	ge	
-Shell Plating : Nickel -Insulator : Thermoplastic	VV THREAD M22x1-6g	J		ducts which does not comply with either of the Parties or by a third p	party	
-Contacts : Copper Alloy			(professional recom	mendation, technical notice.)		
-Seals & Grommet : Silicon Elastomer				Country Jurisdiction & Co	ontrol List	
-Contact Plating : Gold over copper Alloy 0.8µm minimum		F		FR Not Liste		
-Durability : 500 Mating cycles			םס יואם	515F05PEL		
-Delivered without Souriau contacts				JIJIUJFEL		
-Temperature Range : -65°C to +200°C		Α	19-10-2016 First Release			
-Salt Spray : 48 hours		ISS			MOD N	N°
Mass : 24.49 g ± 10%		Design		CUSTON	/IER DRAWING	
			TITLE A	luminium Plug 8D series	5	
BASIC SERIES: 8D 5 - 15 F	05 P E L	SC/	ALE General	linear NPRD	S / PROJECT	
SHELL TYPE : Plug with RFI Shielding	Delivered W	/O Contacts N	A Tolera	nces:	859	
				This	document is the property of	
CONTACT TYPE : Standard Crimp Contact		I	WWW.SOURI		SOURIAU nust not be reproduced or	
SHELL SIZE : 15	CONTACT TYPE : PIN(5				nunicated without permission	
· · · ·	CONTACT LAY	OUT : 15-05	SOU	RIAU DRG N°	SHEET	T
PLATING : F = Nickel		A	2	15F05PEL-C	1/2	

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4		Contact Layout $ \begin{array}{c} & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\$				
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						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
2					A 19-10-202	Count FR PN: 8D515F
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-					SCALE NA	Alumir General linear Tolerances: ±
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any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.) ntry Jurisdiction & Control List						
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