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	S								
					LAYO	OUT SHOWN AS EXAMPLE	E		
	Keying Shown a	as example							
CHARACTERISTICS	C	Connector dimension]						
 -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum 		DimNominalØS21.8 MaxZ'31.5 MaxVV THREADM12x1-6g			due to a use o the Specifications i	ot be liable for any non-co of the Products which doe ssued by either of the Pa nal recommendation, tec Country FR	es not comply wi rties or by a thir	ith rd party & Control List	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories				PN: 8D509M35JA					
-Temperature Range <u>-</u> 65°C to +200°C				A 14-10	0-2016 First Release				
-Salt Spray : 2000 hours			-	ISS Da Designed By:	ATE Latest modification Date:	n - by	CUST	OMER DRAWING	MOD N°
				TITL	E	Composite F	Plug 8D ser	series	
BASIC SERIES: 8D 5 - 09 M SHELL TYPE : Plug with RFI Shielding	35 J A		-	SCALE		General linear Tolerances: ±	NF	PRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 09		ORIEN CONTACT TYPE : SOCKET (150	NTATION : A 00 Matings)	SOUR	IAU WWW.	SOURIAU.COM		This document is the prop SOURIAU it must not be reproduce ommunicated without per	ed or
	L	CONTACT LAY	OUT : 09-35	FORMAT		SOURIAU DRO			SHEET
PLATING : M = Nickel				A3		8D509M35J			1/2

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		Contact Layout					
4	-×	$ \overset{4}{\bigoplus} \overset{\oplus}{\bigoplus} \overset{\oplus}{\bigoplus} \overset{\oplus}{\longrightarrow} \oplus$					
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	Applicable Shell Arrangement Numb size no. conta 9 -35 6	acts contacts rating location]				
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						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts w / either o
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