□ □	П	m	D		0		J	A
	ØS							
	I				LAY	YOUT SHOWN AS EXAMPLE		
	Keying Shown as	example						
CHARACTERISTICS	F	Connector dimension Dim Nominal						
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy		ØS21.8 MaxZ'31.5 MaxVV THREADM12x1-6g			due to a use the Specifications	not be liable for any non-co of the Products which does issued by either of the Par onal recommendation, tecl	s not comply with ties or by a third party	
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum			_			Country FR	Jurisdiction & Control List Not Listed	:
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories					F	PN: 8D509J35B	A	
-Temperature Range <u>-</u> -65°C to +175°C			A	14-10-2016 Fi	rst Release			
-Salt Spray : 2000 hours - Mass : 10.1 g ± 10%			ISS Design		Latest modificatio	on - by	CUSTOMER DRAV	MOD N
				TITLE		Composite P	lug 8D series	
BASIC SERIES: 8D 5 - 09 . SHELL TYPE : Plug with RFI Shielding	J 35 B A		SC/		$\exists \bigoplus$	General linear Tolerances: ±	NPRDS / PROJE 859	
CONTACT TYPE : Standard Crimp Contact			SU	URIAU	WWW.	.SOURIAU.COM	SOU it must not be	s the property of RIAU reproduced or
SHELL SIZE : 09		CONTACT TYPE : SOCKET(500 N		MAT		SOURIAU DRO		ithout permission SHEET
PLATING : J = Olive drab Cadmium		CONTACT LAYOUT	A	I		30010100010		_

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		Contact Layout					
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	Cont positi 11 1 2 3 3 4 5 5 6	0 (mm) (mm) +.045 (1.14) +.078 (1.98) +.078 (1.98) 2 +.078 (1.98) 045 (1.14) 4 +.000 (0.00) 090 (2.29) - 045 (1.14) ia 0045 (1.14)					
	ShellArrangementNumbsizeno.conta9-356	acts contacts rating location					
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						SOURIAU shall not be liak due to a use of the Pro the Specifications issued by (professional recor	oducts w y either o
N							Count FR
					A 14-10-20	PN: 8	D509
					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE		Compo
→					SCALE NA	-{	al linear rances: ±
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					FORMAT A3	SOU 8D	RIAU 509J
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