—	Q	ات		m	D	0		Ξ	A	
		ØS								
							LAYOUT SHOWN AS EXAMPL	LE		
		Keving	Shown as example							
CHARACTERISTICS		Keying								
-Standard : Based on MIL-	DTI-38999 Series III		Conn Dim	ector dimension Nominal						
	Composite		ØS	21.8 Max		COUDIALLA				┢
	Without Plating		Z VV THREA	31 Max D M12x1-6g			all not be liable for any non- use of the Products which do			
	Thermoplastic			D WIZZI 0g			ons issued by either of the Pa			
	Copper Alloy					(profe	essional recommendation, te	echnical notice.)		
	Silicon Elastomer						Country	lucialistica & Control List]	
	Gold over copper Alloy 0.8µm minir	mum					Country FR	Jurisdiction & Control List Not Listed		
	500 Mating cycles									
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories						PN: 8D509X98	SD		
						I				
	-65°C to +175°C				A 15-1	10-2016 First Release				
	2000 hours 9.8 g ± 10%				ISS D	DATE Latest modifica	ation - hv		MOD N	۱°
-101035	J.0 g ± 10/0				Designed By:		-	CUSTOMER DRAV		
					TITL	.E	Composite Plug 8D series			
			1 - 1		SCALE		General linear		<u>ст</u>	
BASIC SERIES:	8D 5 - 09	9 X 98 S	D		NA		Tolerances:	NPRDS / PROJE 859		
SHELL TYPE : Plug with R			[↓ · · ↓	±	This document is		
CONTACT TYPE : Standa	rd Crimp Contact			ORIENTATION : D	SOUR		W.SOURIAU.COM	SOUI it must not be	RIAU reproduced or	
SHELL SIZE : 09		」 │ └──	CO	NTACT TYPE : SOCKET(500 Matings)				communicated w		
PLATING : X = Wit	hout Plating			CONTACT LAYOUT : 09-98	FORMAT		SOURIAU DR	G N°	SHEET	
				I	A3		8D509X98S	D-C	1/2	

ſ	Ŧ	۵	וד-	m	D	0	
		Contact Layout					
4	-X	$ \begin{array}{c} $					
	Shell Arrangement Numb size no. conta	on X.avis Y-avis (mm) (mm) +.065 (1.65) +.038 (0.97) +.000 (0.00)075 (1.91) 065 (1.65) +.038 (0.97) 065 (1.65) +.038 (0.97)					
ω							
	-					SOURIAU shall not be liable due to a use of the Prod the Specifications issued by e	lucts wl either o
N						(professional recom	Count FR
					ISS DATE Designed By:	Date:	
_ _					SCALE NA	General Tolerar ±	nces:
				, 	FORMAT A3	SOUF 8D5	RIAU
	Н	G	F	E	D	C	

