ב 			0		
	ØS			I I I I I I I I I I I I I I I I I I I	_
	Keying Shown as example		LAYOUT SHOWN AS EXAMPLE		
<ul> <li>CHARACTERISTICS</li> <li>-Standard : Based on NIL-DTL-38999 Series III</li> <li>-Shell Material : Composite</li> <li>-Shell Plating : Olive drab Cadmium</li> <li>-Insulator : Thermoplastic</li> <li>-Contacts : Copper Alloy</li> <li>-Seals &amp; Grommet : Silicon Elastomer</li> <li>-Contact Plating : Gold over copper Alloy 0.8µm minimum</li> </ul>	Connector dimensionDimNominalØS35.7 MaxZ'31.5 MaxVV THREADM25x1-6g		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.) Country Jurisdiction & Control List FR Not Listed		
-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +175°C-Salt Spray: 2000 hours-Mass: 36.1 g ± 10%		A 14-10-2016 F ISS DATE Designed By:	PN: 8D517J99B First Release Latest modification - by Date:	N MOD I CUSTOMER DRAWING	 N°
		TITLE	Composite F	Plug 8D series	
BASIC SERIES: 8D 5 - 17     SHELL TYPE : Plug with RFI Shielding     CONTACT TYPE : Standard Crimp Contact     SHELL SIZE : 17	CONTACT TYPE : SOCKET(50	TATION : N 0 Matings)	Tolerances: ± WWW.SOURIAU.COM	NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permission	
PLATING : J = Olive drab Cadmium	F E	DUT: 17-99 A3 D	SOURIAU DRO 8D517J99BN C	I-C 1/2	

r	Ŧ	G	г п	m		0
		Contact Layout				
4	-x	$\begin{array}{c} +Y \\ \hline P\Phi & S\Phi \\ \hline P\Phi & S\Phi \\ \hline \Phi & \Phi^{T} \\ \hline \hline \hline \\ \hline \hline \end{array}$				
	B +131 (3.3) C +239 (6.07) E +39 (6.07) F +278 (7.06) G +189 (4.80) H +067 (1.70) J -067 (1.70) K -189 (4.80) L -278 (7.06)	Contacts           (Insert arrangement 17-99)         Contact location           Vaxis (mm)         Contact location           Y-axis (mm)         Contact location           Xaxis (mm)         Y-axis (mm)         Y-axis (mm)           2016 150         N         -305 (7.75)         +0.99 (2.51)           +231 (8.15)         N         -305 (7.75)         +0.99 (2.51)           +233 (7.44)         P         -239 (6.07)         +214 (5.44)           0x00 (2.51)         0         0.70 (1.70)         +177 (4.50)           -034 (0.86)         T         +070 (1.78)         +177 (4.50)           -151 (3.30)         U         +175 (4.45)         +0.94 (2.39)           -260 (6.60)         V         +150 (3.81)         -075 (1.91)           -314 (7.98)         W         +000 (0.00)         +161 (4.09)           -314 (7.98)         X         -150 (3.81)         -075 (1.91)           -260 (6.60)         Y         -175 (4.45)         +0.94 (2.39)           -161 (4.09)         Z         +0.00 (0.00)         +0.25 (0.64)           -161 (4.09)         Z         +0.00 (0.00)         +0.25 (0.64)				
ى نى	Shell size         Arrangement no.         Nu ct           17         -99	mber of Size Service Contact position ID Supersedes ontacts 16 UN 2016 I NR 2016 NR 20				
	_					
	•					SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
					A 14-10-20	PN: 8D517
					ISS DATE Designed By:	Latest modification - by Date:
					SCALE	Comp
<b>_</b>					NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D517J
l	Н	G	F	E	D	C

