	4								
LAYOUT SHOWN AS EXAMPLE									
Keying Shown as example CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III Connector dimension Dim Nominal									
-Seals & Grommet : Silicon Elastomer Country Jurisdiction & Control List FR Not Listed	2								
-Durability : 500 Mating cycles -Delivered without Souriau contacts									
-Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours	-								
- Mass : 37.1 g ± 10% MOD N ⁴ Designed By: Date: CUSTOMER DRAWING	_								
TITLE Composite Plug 8D series									
BASIC SERIES: 8D 5 - 19 M 11 S E L SCALE General linear NPRDS / PROJECT SHELL TYPE : Plug with RFI Shielding - 19 M 11 S E L Delivered W/O Contacts NA Image: Contact State Sta	- 1								
CONTACT TYPE : Standard Crimp Contact SOURIAU SOURIAU CONTACT TYPE : SOURIAU									
SHELL SIZE : 19 CONTACT TYPE : SOCKET(500 Matings) communicated without permission PLATING : M = Nickel CONTACT LAYOUT : 19-11 FORMAT SOURIAU DRG N° SHEET A3 A3 A3 A3 A3 A3	-								
H G F E D 8D519M11SEL-C 1/2 H G F E D C B A									

r	Т	۵		т	т		D	O	σ	Þ		1
		Contact Layout										
4		 *Y										4
		$ \begin{array}{c} J \\ \oplus H \\ \oplus H \\ \oplus K \\ \oplus H \\ \oplus K \\ \oplus B \\ \oplus B \\ \oplus X \\ $										
		$\begin{array}{c} \overset{\bullet}{\Phi} & \overset{\bullet}{\oplus} \\ \overset{\bullet}{\Phi} & \overset{\bullet}{\oplus} \\ \overset{\bullet}{\Phi} \\ \overset{\bullet}{\oplus} \\ \overset{\bullet}{\bullet} \overset$										
	Contact position ID X-axis	Contacts (Insert arrangement 19-11) Location Curiteut Location Y-axis Position X-axis Y-a	xis									
	(mm) A +.105 (2, 1 B +.250 (6, C +.275 (6, D +.179 (4,	(mm) ID (mm) (m 677 +260 (6.60) G -275 (6.99) -053 355 +132 (3.35) H -250 (6.35) +.132 99 -053 (1.35) J 105 (2.67) +.260 655 215 (5.46) K +.000 (0.00) +.105	m) (1.35) (3.35)									
	F179 (4.5											
S												3
	_											
	SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either							ducts which does not cor	nply with			
								the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)				
N		Country Jurisdiction & C FR Not List					ction & Control List Not Listed		2			
								PN: 8D519M11SEL				
	A 18-10-2016 First Release											
							ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
							TITLE	TITLE Composite Plug 8D series				
							SCALE	-{	al linear ances:	NPRDS / PROJECT 859		
_							SOURIAU WWW.SOURIAU.COM This document is the p SOURIAU SOURIAU it must not be repro				ced or	
							FORMAT		RIAU DRG N°	communicated without p	SHEET	
			I		-		A3	8D5	19M11SEL-C		2/2	
	Н	G		F	I E	\bigvee	D	C	В	I A		