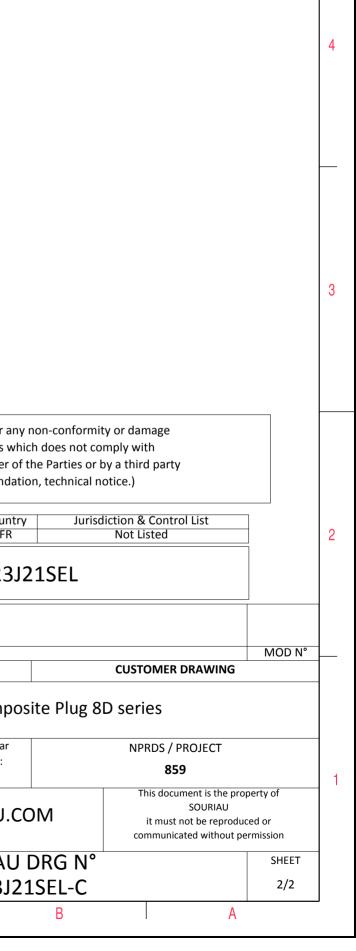
		U	0		A	
	S The second sec					
			LAY	OUT SHOWN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension Dim Nominal	7				
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS 44.9 Max Z' 31.5 Max VV THREAD M34x1-6g		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.)			
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum				Country Juri FR	sdiction & Control List Not Listed]
-Durability : 500 Mating cycles -Delivered without Souriau contacts		[PN: 8D523J21SEL			
-Temperature Range : -65°C to +175°C						
-Salt Spray : 2000 hours -Mass : 49.9 g ± 10%		ISS			CUSTOMER DRAWING	MOD N°
			TITLE	Composite Plug		
BASIC SERIES: 8D 5 - 23 J SHELL TYPE : Plug with RFI Shielding	21 S E L	SCA W/O Contacts N/		General linear Tolerances: ±	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact				SOURIAU.COM	This document is the prop SOURIAU it must not be reproduc	
SHELL SIZE : 23	CONTACT TYPE : SOCKET	(500 Matings)			communicated without pe	
PLATING : J = Olive drab Cadmium	CONTACT L	AYOUT : 23-21 FORM		SOURIAU DRG N° 8D523J21SEL-C		SHEET 1/2
			-	ODJZJIZIJEL-C		_, _

-	Ŧ	۵	г	m	D	0
		Contact Layout				
4		$\begin{array}{c} & & & \\$				
	Contact position ID X-axis (m) A +128 (3) B +289 (7) C +386 (9) D +400 (11) E +328 (8) F +183 (4)	(mm) posterior (mm) 25) +385 (9.78) M -289 (7.34) 34) +285 (7.24) N -128 (3.25) 80) +123 (3.12) P +000 (0.00) 0.16) -0.065 (1.65) R +160 (4.06)	ion Y-axis (mm) + 285 (7.24) + 328 (9.78) + 245 (6.22) + 146 (3.71) - 035 (0.89) 194 (4.93)			
cω	F +.183 (4) G +.000 (0) H 183 (4) J 328 (8) K 400 (1) L 386 (9) Shell Arrangement no. 23 -21	.00) 406 (10.31) U 094 (2.39) .65) 362 (9.19) V 214 (5.44) .33) 239 (6.07) W 160 (4.06) .0.16) 065 (1.65) X +.000 (0.00)	- 194 (4.93) - 035 (0.89) + 146 (3.71) + 000 (0.00) 			
	F					SOURIAU shall not be liable for ar
						due to a use of the Products w the Specifications issued by either o (professional recommenda
2						PN: 8D523
					A 06-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE	Compo General linear
→					SOURIA	Tolerances:
					FORMAT A3	SOURIAL 8D523J2
L	Н	G	F	E	D	C



ω