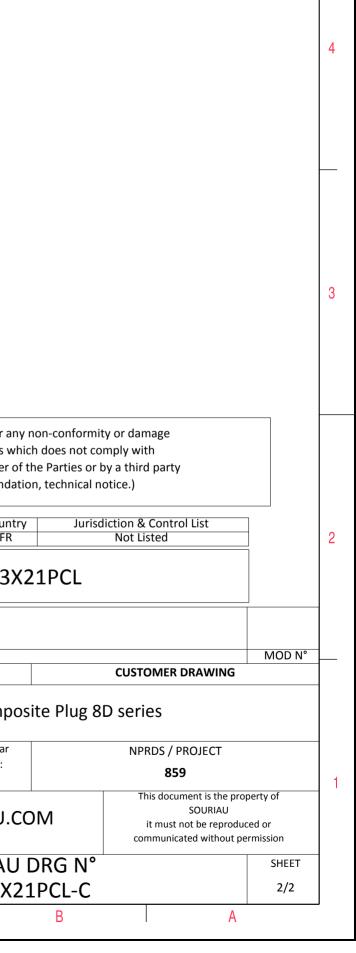
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s the second sec						
			LAYOUT SH	OWN AS EXAMPLE		'
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 44.9 Max	_				
-Shell Material : Composite -Shell Plating : Without Plating -Insulator : Thermoplastic -Contacts : Copper Alloy	Z 31 Max VV THREAD M34x1-6g	3	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					& Control List	
-Contact Plating : Gold over copper Alloy 0.8μm minimum				FR Not	Listed	
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D523X21PCL			
-Temperature Range -65°C to +175°C						
-Salt Spray : 2000 hours		A 07	2-10-2016 First Release			
Mass : 36.5 g ± 10%		ISS Designed By	DATE Latest modification - by y: Date:	CUS	MOD I	N°
		ТІТ				
		SCALE				
BASIC SERIES: 8D 5 - 23 X SHELL TYPE : Plug with RFI Shielding	21 P C L Delivered	N/O Contacts NA		erances: ±	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact			This document is the property of SOURIAU			
SHELL SIZE : 23	CONTACT TYPE : PIN					
PLATING : X = Without Plating	CONTACT LA	YOUT : 23-21 FORMAT	SOL	JRIAU DRG N°	SHEET	.т
		A3		523X21PCL-C	1/2	:
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		Contact Layout				
4	_	$\begin{array}{c} & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & $				
	Contact position ID X-axis (mm) A +.128 (3.25)	Contacts (Insert arrangement 23-21) ation Contact Y-avis Contact (mm) Mmn) +.385 (9.78) M				
ω	B +.289 (7.34) C +.386 (9.80) D +.400 (10.16) E +.326 (9.33) F +.183 (4.65) G +.000 (0.00) H 183 (4.65) J 326 (9.33) K 400 (10.16) L 336 (9.80) Shell Arrangement no. Num con 23 21 .2	+ 295 (7.24) N -128 (3.25) +.385 (9.78) + 123 (3.12) P +.000 (0.00) +.246 (6.22) -065 (1.65) R +.160 (4.06) +.146 (3.71) -239 (6.07) S +.214 (5.44) 035 (0.89) -362 (9.19) T +.094 (2.39) 194 (4.93) -362 (9.19) V 214 (5.44) 035 (0.89) -362 (9.19) V 214 (5.44) 035 (0.69) -239 (6.07) W 164 (4.06) +.146 (3.71) -259 (6.07) W 160 (4.06) +.146 (3.71) -055 (1.65) X +.000 (0.00) +.000 (0.00) +.123 (3.12)				
	L					
						SOURIAU shall not be liable for an due to a use of the Products wi the Specifications issued by either o (professional recommenda
N						Count FR
					A 07 10 20	PN: 8D523>
					A 07-10-20 ISS DATE Designed By:	
					TITLE	Compo
-					SCALE NA	General linear Tolerances: ±
					SOURIA	
					FORMAT A3	SOURIAU 8D523X2
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