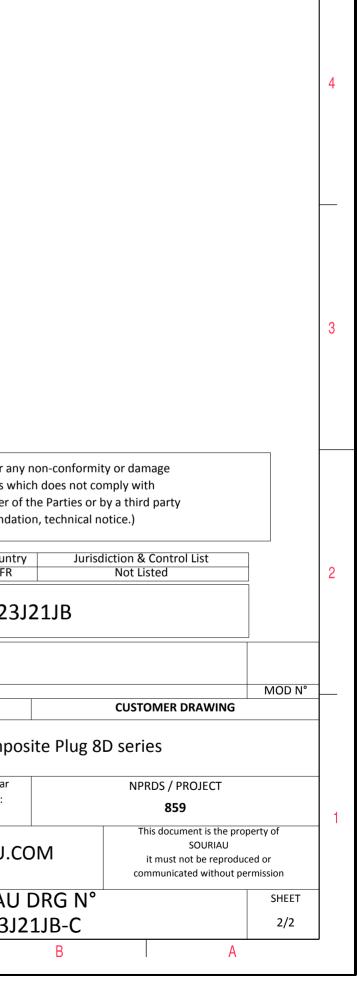
	т (п		0	σ		
s			LAYC	OUT SHOWN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles	ØS 4 Z' 3	nsion Nominal 14.9 Max 11.5 Max 134x1-6g	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			
-Delivered with Souriau contacts and Accessories -Temperature Range <u>-</u> -65°C to +175°C			PN: 8D523J21JB			
-Salt Spray : 2000 hours		A 0 ISS Designed	D6-10-2016 First Release DATE Latest modification By: Date:	- by	MOD N CUSTOMER DRAWING	
		т	TITLE Composite Plug 8D series) series	
BASIC SERIES: 8D 5 - 23 J SHELL TYPE : Plug with RFI Shielding	21 J B	SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23	CONTACT TYPE	ORIENTATION : B SOCKET (1500 Matings)	JRIAU WWW.S	SOURIAU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission	
PLATING : J = Olive drab Cadmium		ONTACT LAYOUT : 23-21		SOURIAU DRG N° 8D523J21JB-C	SHEET 1/2	
	F E	D	С	B		

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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 Location Y-axis Contact X-axis Y-axis y-mmin Contact X-axis Y-axis y-axis Contact X-axis Y-axis y-axis Contact X-axis Y-axis y-axis Contact X-axis Y-axis y-axis Orgonal X-axis Y-axis y-axis Contact X-axis Y-axis y-axis Contact X-axis Y-axis y-axis Contact X-axis Y-axis y-axis Contact X-axis Y-axis y-axis Y-axis Y-axis Y-axis Y-axis Y-axis				
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 - 328 (9.33) K - 400 (10.16) L - 328 (9.80) Shell Arrangement Num size no. con	+ 285 (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) - 329 (6.07) W 124 (5.44) 035 (0.89) - 329 (6.07) V 214 (5.44) 035 (0.60) - 329 (6.07) V 114 (5.44) 035 (0.60) - 329 (6.07) V 124 (5.44) 035 (0.80) - 329 (6.07) V 124 (5.44) 035 (0.80) - 329 (6.07) V 160 (4.06) +.164 (3.71) - 0.95 (1.65) X +.000 (0.00) +.000 (0.00) +.123 (3.12) 124 (5.44) Supersedit location Iocation tlacts contacts Supersedit location	95			
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	•					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 06-10-202	PN: 8D523
_					ISS DATE Designed By:	
					TITLE	Comp
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					SOURIAU	
					FORMAT A3	SOURIAL 8D523J
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