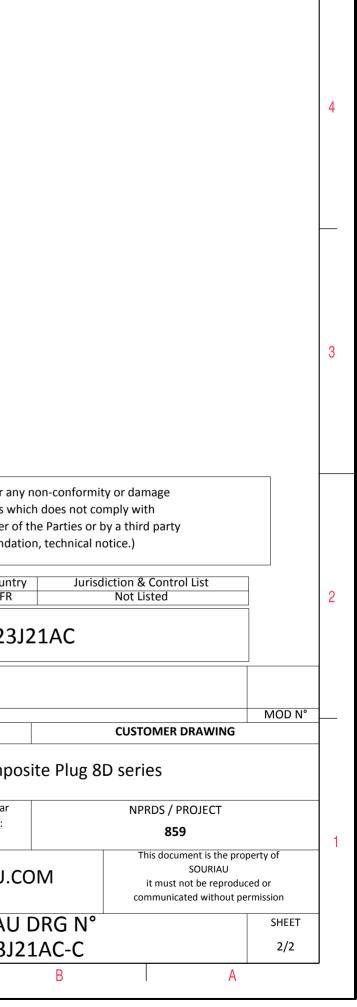
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	ØS						
				LAYOL	IT SHOWN AS EXAMPLE		
	Keying Shown as exa	ample					
CHARACTERISTICS		Connector dimension					
 -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum 		DimNominalØS44.9 MaxZ'31.5 Max/ THREADM34x1-6g		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				PN: 8D523J21AC			
-Temperature Range : -65°C to +175°C			A 06-10-2	016 First Release			
-Salt Spray : 2000 hours - Mass : 43.1 g ± 10%			ISS DATE Designed By:	E Latest modification - Date:	by	CUSTOMER DRAWING	MOD N°
			TITLE	TITLE Composite Plug 8D series		D series	
BASIC SERIES: 8D 5 - 23 J SHELL TYPE : Plug with RFI Shielding	21 A C		SCALE		General linear Tolerances: ±	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23			SOURIAU WWW.SOURIAU.COM it must			This document is the pro SOURIAU it must not be reprodu communicated without po	ced or
PLATING : J = Olive drab Cadmium		CONTACT LAYOUT : 23-21	FORMAT A3		OURIAU DRG N°		SHEET
					8D523J21AC-C		1/2

		۵	г П	m		0
		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 (mm) Y-axis (mm) X-axis (mm) (mm) +.385 (9.78) M 288 (7.34) +.288 (7.24)				
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) 085 (1.65) R +.160 (4.06) +.146 (3.71) 239 (6.07) S +.214 (5.44) 035 (1.89) 382 (9.19) T +.094 (2.39) 194 (4.93) 362 (9.19) V 214 (5.44) 035 (0.89) 382 (9.19) V 214 (5.44) 035 (0.89) 326 (6.07) W 124 (5.64) 035 (0.80) 239 (6.07) V 214 (5.44) 035 (0.80) 239 (6.07) V 124 (5.64) 035 (0.80) 239 (6.07) V 124 (5.64) 035 (0.80) 239 (6.07) V 160 (6.00) +.164 (6.371) 085 (1.65) X +.000 (0.00) +.000 (0.00) +.123 (3.12) 126 (1.61) II All MS20056: 21 16 II All MS20056: <td></td> <td></td> <td></td> <td></td>				
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						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
					A 06-10-20	PN: 8D523
					ISS DATE Designed By:	
					TITLE	Compo
-					SCALE NA	General linear Tolerances: ±
					SOURIAU	
					FORMAT A3	SOURIAU 8D523J
	Н	G	F	E	D	C



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