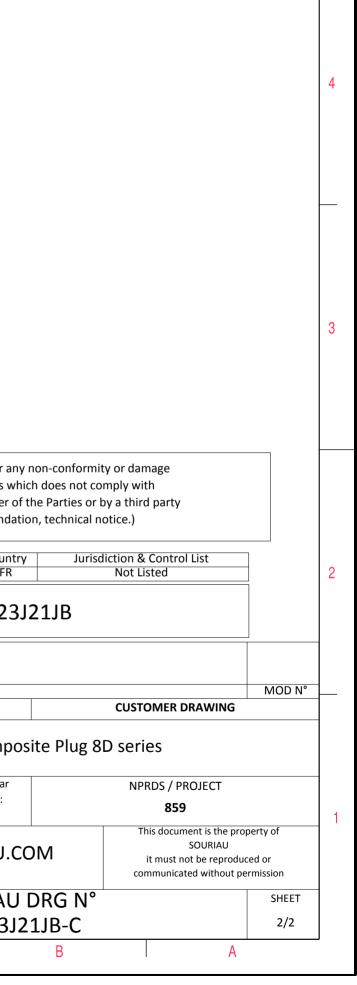
	т (п		0	σ		
s			LAYC	OUT SHOWN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : 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		

r		۵	п 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           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			
	F					
	•					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
-					SCALE NA	General linear Tolerances: ±
					SOURIAU	
					FORMAT A3	SOURIAL 8D523J
	Н	G	F	E	D	C



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