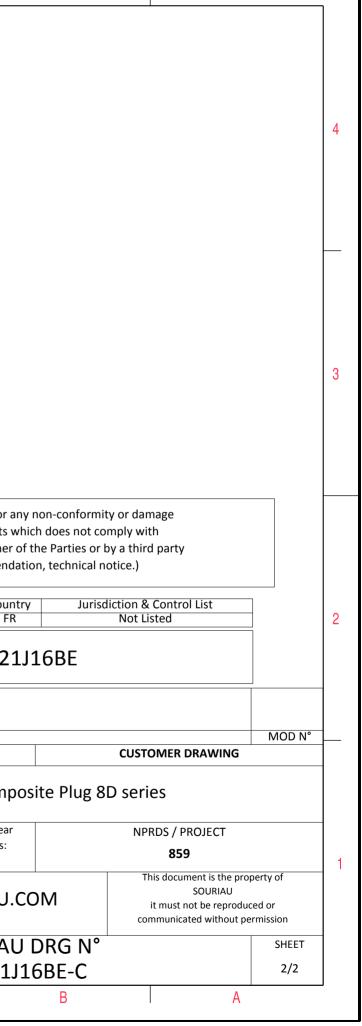
₪			O	₩	Þ
	ØS				
			LAYOUT SHOWN AS	S EXAMPLE	
	Keying Shown as example				
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	7			
-Shell Material: Composite-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer	ØS 41.7 Max Z' 31.5 Max VV THREAD M31x1-6g		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		
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles			FR Not Listed		
-Delivered with Souriau contacts and Accessories			PN: 8D521J16BE		
-Temperature Range : -65°C to +175°C		A 07-10-2	2016 First Release		
-Salt Spray : 2000 hours - Mass : 50.4 g ± 10%		ISS DATE	E Latest modification - by		MOD N°
1. 2014 8 2 10/1		Designed By:	Date:	CUSTOMER	
		TITLE	Com	posite Plug 8D series	
BASIC SERIES: 8D 5 - 21 J SHELL TYPE : Plug with RFI Shielding	16 B E	SCALE	General linea Tolerances:		
CONTACT TYPE : Standard Crimp Contact	0		WWW.SOURIAU	CON4	ument is the property of SOURIAU t not be reproduced or
SHELL SIZE : 21	CONTACT TYPE : SOCKE			it indict.	icated without permission
	CONTACT	AYOUT : 21-16 FORMAT	SUIDIA		SHEET
PLATING : J = Olive drab Cadmium	CONTACT	A1001.21-16 A3		U DRG N° J16BE-C	1/2

	工	۵	н г	m		0	
		Contact Layout					
4		$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ &$					
	Contact position ID Locat A +.118 (3.00) B +.271 (6.88) C +.341 (8.66) D +.308 (7.82) E +.182 (4.62) F +.000 (0.00) G 182 (4.62)	Contacts (Insert arrangement 21-16) tion Contact position Location Y-axis ID X-axis Y-axis x22 (8.18) J 341 (8.66) +.036 (0.91) +.211 (5.36) K 271 (6.88) +.221 (5.36) +.036 (0.91) L 118 (3.00) +.322 (8.18) 150 (3.81) M +.000 (0.00) +.175 (4.45) 290 (7.37) N +.154 (3.91) +.062 (1.57) 343 (8.71) P .094 (2.39) 122 (3.10) 290 (7.37) R 094 (2.39) 122 (3.10)					
ω	H308 (7.82) Shell Arrangement Nur size no. Cor	150 (3.81) S154 (3.91) +.062 (1.57)					
	-					SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recon	oducts w v either o
N						PN: 8[Count FR
					A 07-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:	
<u> </u>					SCALE NA	Genera Tolera	Compo al linear ances: t
					FORMAT A3	SOU	
l	Н	G	F	E	D	C	



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