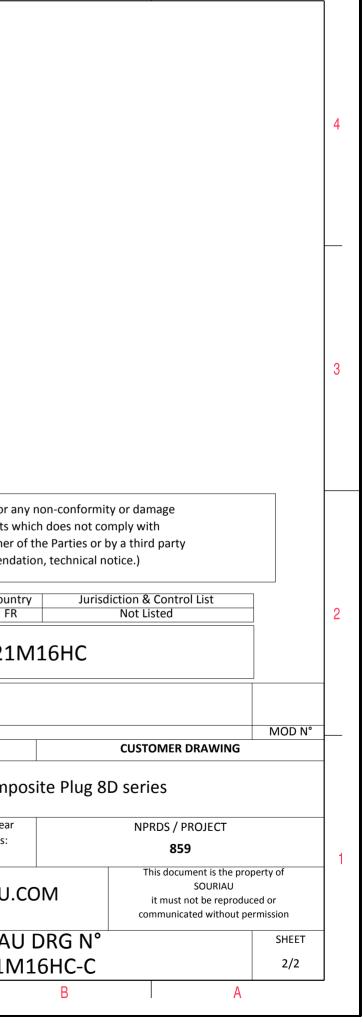
ב 	וד	m		D	0			A	
Z'	ØS								4
					LA	YOUT SHOWN AS EXAMPLE			3
	Keying Shown a	s example							
CHARACTERISTICS	Г	Connector dimension	_						
-Standard : Based on MIL-DTL-38999 Series III	E	Dim Nominal							
-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	Plating     : Nickel     VV THREAD     M31x1-6g       tor     : Thermoplastic       cts     : Copper Alloy								
► -Contact Plating : Gold over copper Alloy 0.8µm minimum						Country FR	Not Listed		2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories					Р	N: 8D521M16H	IC		
-Temperature Range : -65°C to +200°C				A 07-10	-2016 First Release				_
-Salt Spray : 2000 hours				ISS DA	ATE Latest modification	on - bv		MOD N°	1°
				Designed By:	Date:		CUSTOMER DRAW		
				TITLE Composite Plug 8D series					
ASIC SERIES: 8D 5 - 21 M SHELL TYPE : Plug with RFI Shielding	16 H C			SCALE		General linear Tolerances: ±	NPRDS / PROJEC <b>859</b>	T	_
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21			RIENTATION : C	SOURI	AU WWW	.SOURIAU.COM	This document is SOUR it must not be r	AU eproduced or	
PLATING : M = Nickel		CONTACT TYPE : PIN (	AYOUT : 21-16	FORMAT			communicated wit	hout permission SHEET	
		CONTACT L	A1001.21-10	A3		SOURIAU DRG 8D521M16H0		1/2	
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r	т	۵	гт —	m		0
		Contact Layout				
4		$\begin{array}{c} & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$				
	Contact position ID         Loca           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)           Y-axis         Contact position         Location           Y-axis         ID         X-axis         Y-axis           + 322 (8.18)         J         -341 (8.66)         +.036 (0.91)           + 211 (5.36)         K         -2271 (6.88)         +.211 (5.36)           + 036 (0.91)         L         -118 (3.300)         +.322 (8.18)           -150 (3.81)         M         +000 (0.00)         +.175 (4.45)           -220 (7.37)         N         +.154 (3.91)         +.062 (1.57)           -340 (7.37)         R        094 (2.39)        122 (3.10)				
ω	H308 (7.82) Shell Arrangement Nu size no. cc	150 (3.81) S154 (3.91) +.062 (1.57)	]			
	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						PN: 8D521
					ISS DATE Designed By:	Date:
-					SCALE NA	General linear Tolerances:
					FORMAT A3	U WWW.SOURIAU. SOURIAL 8D521N
L	Н	G	F	E	D	C



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