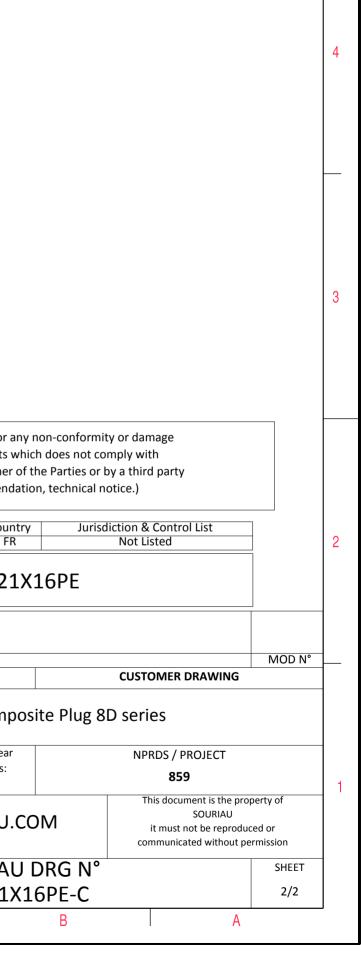
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Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z			LAYOUT SHOW	WN AS EXAMPLE		
CHARACTERISTICS	Keying Shown as example					
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal					
-Shell Material: Composite-Shell Plating: Without Plating-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8μm minimum	ØS41.7 MaxZ31 MaxVV THREADM31x1-6g		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: 8D521X16PE			
-Temperature Range : -65°C to +175°C		Λ 11_10_20/	16 First Release			
-Salt Spray : 2000 hours					MOD) NI ⁰
Mass : 35.1 g ± 10%		ISS DATE Designed By:	Date:	CU	STOMER DRAWING	' IN
		TITLE	Composite Plug 8D series			
BASIC SERIES: 8D 5 - 21 X 16 SHELL TYPE : Plug with RFI Shielding - - 21 X 16	P E	SCALE NA	General Tolera	inces:	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION	- SOURIAL	SOURIAU This document is the property of SOURIAU it must not be reproduced or it must not be reproduced or			
SHELL SIZE : 21	CONTACT TYPE : PIN(500 Mating	_	communicated without permission			
PLATING : X = Without Plating	CONTACT LAYOUT : 21-	16 FORMAT A3		RIAU DRG N° 521X16PE-C	SHEI 1/2	

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		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 -1.182 (4.62)	Y-axis position ID X-axis Y-axis +.322 (8.18) J 341 (8.66) +.036 (0.91) +.211 (5.36) K 271 (6.88) +.211 (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 (2.10)				
ω	H308 (7.82) Shell Arrangement Nu size no. co	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
N						the Specifications issued by either of (professional recommendation) Count FR
					A 11-10-20 ISS DATE Designed By:	PN: 8D521
					TITLE SCALE	Comp General linear
_ _					NA SOURIA	U WWW.SOURIAU.
				_	FORMAT A3	SOURIAU 8D521X
L	Н	G	F	E	D	C



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