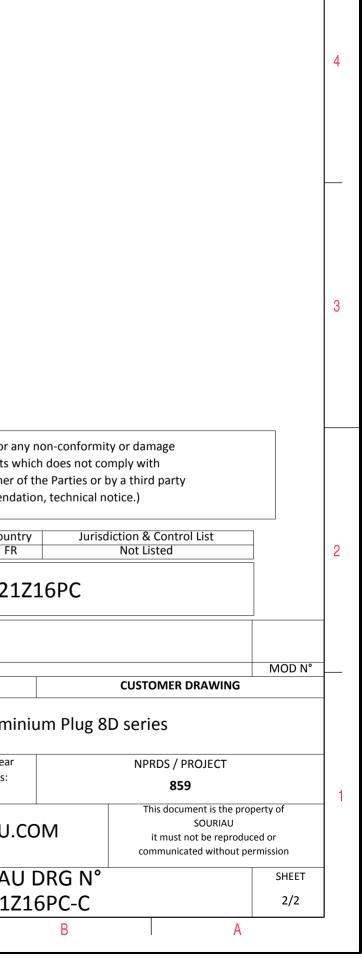
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Z T T T T T T T T T T T T T T T T T T T						
			LAYOUT SHOW	VN AS EXAMPLE		
Keying Shown	as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal					
-Shell Material: Aluminium-Shell Plating: Black Zinc Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer	ØS 41.7 Max Z 31 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 FR Not Listed				
-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories		PN: 8D521Z16PC				
-Temperature Range: -65°C to +175°C-Salt Spray: 500 hours-Mass: 42.61 g ± 10%		A 12-10-2016 F ISS DATE Designed By:	irst Release Latest modification - by Date:	CL	STOMER DRAWING	MOD N°
		TITLE				
BASIC SERIES: 8D 5 - 21 Z 16 P C SHELL TYPE : Plug with RFI Shielding - - 21 Z 16 P C		SCALE NA	General Toleral ±	nces:	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21	ORIENTATION : C CONTACT TYPE : PIN(500 Matings)	SOURIAU	WWW.SOURI	AU.COM	This document is the proper SOURIAU it must not be reproduced communicated without perm	lor
PLATING : Z = Black Zinc Nickel	CONTACT LAYOUT : 21-16	FORMAT A3		RIAU DRG N° 21Z16PC-C		SHEET 1/2
	E	D	C C	B		

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		Contact Layout				
4		$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ &$				
	Contact position ID Local 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 -132 (4.62)	Contacts (Insert arrangement 21-16) tion Location 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) +.221 (15.36) +.150 (3.81) M +.000 (0.00) +.175 (4.45) 340 (7.37) N +.154 (3.91) +.062 (1.57) 290 (7.37) R 094 (2.39) 122 (3.10)				
ω	H308 (7.82) Shell Arrangement Nur size no. co	150 (3.81) S154 (3.91) +.062 (1.57)]			
	+					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
					A 12-10-20 ISS DATE Designed By: TITLE	16 First Release Latest modification - by Date: Alumin
_					SCALE NA	General linear Tolerances: ±
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