	4				
LAYOUT SHOWN AS EXAMPLE	3				
Keying Shown as example					
CHARACTERISTICS Connector dimension					
Standard : Based on U-DTL-38999 Series III Dim Nominal -Shell Material : Aluminium : ØS : 41.7 Max -Shell Plating : Black Zinc Nickel Z : 31 Max -Insulator : Black Zinc Nickel V THREAD M31x1-6g -Contacts : Copper Alloy : Slicon Elastomer : Slicon Elastomer -Soutal V Plating : Sold over copper Alloy 0.8µm minimum : Sold over copper Alloy 0.8µm minimum -Durability : Sol Mating cycles : Sol Mating cycles -Durability : Sol Mating cycles : Sol Mating cycles					
	OD N°				
TITLE Aluminium Plug 8D series					
BASIC SERIES: 8D 5 - 21 Z 16 B N SHELL TYPE : Plug with RFI Shielding SHELL TYPE : Plug with RFI Shielding - 21 Z 16 B N					
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21 CONTACT TYPE : SOCKET(500 Matings)					
	неет 1/2				
	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 182 (4.62)	Contacts (Insert arrangement 21-16) tion Location Y-axis position X-axis Y-axis +.322 (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 Nui 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						Count FR PN: 8D521
					A 12-10-20 ISS DATE Designed By:	116 First Release Latest modification - by Date:
<u> </u>					SCALE NA	Alumin General linear Tolerances: ±
				_	FORMAT A3	U WWW.SOURIAU. SOURIAU 8D521Z
L	Н	G	F	E	D	C

