Γ	T Q T	m	C		0	₽		
4	Z							4
ω					LAYOUT SHOWN AS EX	AMPLE		3
	Keying	shown as example						
	CHARACTERISTICS	Connector dimension	7					
	Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 41.7 Max						
	-Shell Material: Aluminium-Shell Plating: Black Zinc Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy		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.)					
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum				Country FR		& Control List Listed	2
	-Durability : 500 Mating cycles -Delivered without Souriau contacts	ity : 500 Mating cycles						
	-Temperature Range -65°C to +175°C		ſ	A 12-10-2016	First Release			
_	-Salt Spray   : 500 hours     -Mass   : 37.65 g ± 10%		-	ISS DATE Designed By:	Latest modification - by Date:	CUS	MOI	D N°
			-	TITLE Aluminium Plug 8D series				
_	BASIC SERIES: 8D 5 - 21 Z 16 P   SHELL TYPE : Plug with RFI Shielding - 21 Z 16 P	B L Delivered M	//O Contacts	SCALE	General linear Tolerances:	N	IPRDS / PROJECT <b>859</b>	
	CONTACT TYPE : Standard Crimp Contact	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     PLATING : Z = Black Zinc Nickel   CONTACT LAYOUT : 21-3			FORMAT	SOURIAU		communicated without permission	
				A3	8D521Z1		1/	/2
	H G F	E		)	C	В	I A	

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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)	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	G    182 (4.62)       H    308 (7.82)       Shell     Arrangement     Nu       size     no.     co       21     -16	150 (3.81) S154 (3.91) +.062 (1.57)				
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommenda
N						PN: 8D521
					ISS DATE Designed By:	Date:
<b>_</b>					SCALE NA	Alumi General linear Tolerances: ±
					FORMAT A3	U WWW.SOURIAU. SOURIAU 8D521Z
l	Н	G	F	E	D	C

