ב בר	т <b>п</b>		0	₩	Þ	7
A						4
			LAYOUT SHOWN AS EX	AMPLE		3
	Keying Shown as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	7				
-Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum	ØS 41.7 Max Z 31 Max VV THREAD M31x1-6g		SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati Country FR	ch does not comply with the Parties or by a third party on, technical notice.)	t	2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D521Z	16SC		
-Temperature Range : -65°C to +175°C		A 12-10-20	016 First Release			_
-Salt Spray : 500 hours 		ISS DATE	Latest modification - by		MOD N°	
		Designed By:	Date:	CUSTOMER DRA	WING	_
		TITLE	TITLE Aluminium Plug 8D series			
→ BASIC SERIES: 8D 5 - 21 Z 16 SHELL TYPE : Plug with RFI Shielding	S C	SCALE	General linear Tolerances:	NPRDS / PROJ 859	ECT	
CONTACT TYPE : Standard Crimp Contact		NTATION : C SOURIA	U WWW.SOURIAU.C	OM it must not be	is the property of JRIAU e reproduced or	_
SHELL SIZE : 21	CONTACT TYPE : SOCKET(5		COUDIALI		vithout permission SHEET	
PLATING : Z = Black Zinc Nickel	CONTACT LAY	A3	SOURIAU 8D521Z1		1/2	

r	I	۵	н <b>г</b>	m		0	
		Contact Layout					
4	د	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$					
	Contact position ID         Locat           A         +.118 (3.00)           B         +.271 (6.88)           C         +.341 (8.66)           D         +.398 (7.82)           E         +.182 (4.62)           F         +.000 (0.00)	Contacts           Contact         Location           Y-axis         Contact         X-axis         Y-axis           Y-axis         J         -341 (8.66)         +036 (0.91)           +.322 (8.18)         J         -341 (8.66)         +036 (0.91)           +.211 (5.36)         K         -227 (6.88)         +211 (5.30)          150 (3.81)         M         +0000 (0.00)         +.322 (8.18)          150 (3.81)         M         +0000 (0.00)         +.154 (3.91)          343 (8.71)         P         +.094 (2.39)        122 (3.10)					
ω	G        182 (4.62)           H        308 (7.82)           Shell         Arrangement no.         Nun	290 (7.37) R094 (2.39)122 (3.10) 150 (3.81) S154 (3.91) +.062 (1.57)					
						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recon	oducts w v either o
N						PN: 80	Count FR 0521
					A 12-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:	
					SCALE NA	Genera Tolera	Alumi al linear ances: 
					FORMAT	SOU	RIAL
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