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4	Z						4
ω	Keying Shown as example			LAYOUT SHOWN AS EX	XAMPLE		3
		1					
	-Standard : Based on MIL-DTL-38999 Series III Connector	dimension Nominal					
2	-Shell Material : Aluminium ØS -Shell Plating : Black Zinc Nickel Z -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	44.9 Max 31 Max M34x1-6g	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 -Temperature Range : -65°C to +175°C	[PN: 8D5232	Z21SA		
	-Salt Spray : 500 hours		A 07-10-2016				
—	-Mass : 73.74 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUS	MOD FOMER DRAWING	N°
				um Plug 8D series			
_	BASIC SERIES: 8D 5 - 23 Z 21 S A SHELL TYPE : Plug with RFI Shielding - - 23 Z 21 S A		SCALE -{	General linear Tolerances: ±		PRDS / PROJECT 859	1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23 ORIENTATION : A			SOURIAU WWW.SOURIAU.COM it must not be reproduct communicated without per			
	PLATING : Z = Black Zinc Nickel	CONTACT LAYOUT : 23-21	FORMAT	SOURIAU		SHEE	ET
	I		A3	8D523Z		1/2	2
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		Contact Layout				
4	_	$\begin{array}{c} & & \\$				
	Contact position ID X-axis (mm) A +.128 (3.25)	Contacts (Insert arrangement 23-21) ation Contact Y-axis Contact (mm) (mm) +.385 (9.78) M -289 (7.34) -285 (7.24) -285 (7.24) N				
ω	B + 289 (7.34) C + 336 (9.80) D + 400 (10.16) E + 326 (9.33) F + 183 (4.65) G + 000 (0.00) H - 183 (4.65) J - 326 (9.80) K - 400 (10.16) L - 336 (9.80) Shell Arrangement Num con 323 -21 2	+ 285 (7 24) N -128 (3 25) +385 (9 78) + 123 (3 12) P +000 (0 00) +245 (6 22) -065 (1 65) R +160 (4 06) +146 (3 71) -239 (6 07) S +214 (5 44) -035 (0 89) -362 (9 19) T +094 (2 39) -194 (4 93) -362 (9 19) V -214 (5 44) -035 (0 89) -329 (6 07) W -160 (4 06) +146 (3 71) -239 (6 07) W -160 (4 06) +146 (3 71) -239 (6 07) W -160 (4 06) +146 (3 71) -055 (1 65) X +000 (0 00) +000 (0 00) +123 (3 12) <	- - 			
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						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
					A 07-10-20	PN: 8D523
					ISS DATE Designed By:	Latest modification - by Date:
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