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ယ				LAYOUT SHOW	WN AS EXAMPLE		3
	Keying CHARACTERISTICS Standard : Based on MIL-DTL-38999 Series III	g Shown as example Connector dimension Dim Nominal ds 44.9 Max					
	Shell Material       Aluminium       ØS       44.9 Max         Z       31 Max         Shell Plating       Black Zinc Nickel       VV THREAD       M34x1-6g         nsulator       Thermoplastic       VV THREAD       M34x1-6g         Contacts       Copper Alloy       Silicon Elastomer       Silicon Elastomer						
N	-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles-Delivered without Souriau contacts			PN: 8D!		Listed	2
	-Temperature Range: -65°C to +175°C-Salt Spray: 500 hours-Mass: 50.73 g ± 10%			0-2016 First Release ATE Latest modification - by Date:	CUS	MOD N°	]°
	TITLE     Aluminium Plug 8D series			ries			
<u> </u>	BASIC SERIES:     8D     5     -     23     Z     55     S       SHELL TYPE     : Plug with RFI Shielding     -     23     Z     55     S	N L Delivered W/G	D Contacts NA	General Tolera ±-	nces:	IPRDS / PROJECT 859 This document is the property of	1
	SHELL SIZE : 23 CONTACT TYPE : SOCKET(500 Matings)		SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission				
	PLATING : Z = Black Zinc Nickel	CONTACT LAYO	UT : 23-55 FORMAT		RIAU DRG N° 23Z55SNL-C	SHEET 1/2	

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		Contact Layout					
4	-XL N	$\begin{array}{c} & & & & & & & \\ & & & & & & & \\ & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & &$					
	B +.225 (5.72) C +.336 (8.53) D +.450 (11.43)	Contacts (insert arrangement 23-55)           On         Contact position ID         Location           Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           +455 (11-56)         f         -112 (2.84)         -325 (8.26)           +320 (9.91)         g         -225 (5.72)         -260 (6.60)           +326 (8.26)         h         -336 (8.53)         -105 (4.95)           -130 (3.00)         j         -336 (8.53)         +065 (1.65)           -130 (3.00)         j         -336 (8.53)         +065 (1.65)           -325 (8.26)         m         -225 (5.72)         +260 (6.60)           -330 (9.94)         g         -112 (2.84)         +325 (8.26)           m         -225 (5.72)         +260 (6.60)         -390 (9.94)         g           -390 (9.94)         g         -112 (2.84)         +325 (8.26)         +325 (8.26)					
ω	K        112 (2.84)           L        225 (6.72)           M        336 (8.53)           N        450 (11.43)           P        450 (11.43)           S        336 (8.53)           T        225 (6.72)           U        112 (2.84)           V         +.000 (0.00)           W         +.112 (2.84)           X         +.225 (5.72)           Y         +.336 (8.53)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					
	size no. con	ber of Size Service Contact Supersede tacts contacts rating location 5 20 I All	8			SOURIAU shall not be liable for	or an
						due to a use of the Produc the Specifications issued by eith (professional recomme	her o
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						PN: 8D52	23Z
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any non-confor which does not r of the Parties dation, technica ntry Ju R 3Z55SNL	t comply wit or by a third al notice.)	th d party control List		2		
	CUST	OMER DRAWING	MOD N°			
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