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4	Z DEPART DEPART OF THE PERINA						4
ω		////		LAYOUT SHOWN AS EX	AMPLE		3
	Keying Shown as examp	ble					
	CHARACTERISTICS C -Standard : Based on MIL-DTL-38999 Series III Di	Connector dimension					
	-Shell Material : Aluminium	is 44.9 Max Z 31 Max		SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendation) Country FR	ch does not comply with the Parties or by a third party on, technical notice.)		2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C		A 07-10-2016	PN: 8D523W			_
	-Salt Spray : 500 hours						
	-Mass : 72.73 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWI	MOD N°	+
			TITLE	TITLE Aluminium Plug 8D series			
<u> </u>	BASIC SERIES: 8D 5 - 23 W 55 S A SHELL TYPE : Plug with RFI Shielding - - 23 W 55 S A		SCALE -{	General linear Tolerances: ±	NPRDS / PROJECT 859	r	-
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23	ORIENTATION : A CONTACT TYPE : SOCKET(500 Matings)	SOURIAU WWW.SOURIAU.COM This document is the prop SOURIAU it must not be reproduct communicated without per			AU produced or	
	PLATING : W = Olive drab Cadmium	CONTACT LAYOUT : 23-55	FORMAT	SOURIAU		SHEET	_
	I		A3	8D523W		1/2	
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	ID A +.1: B +.22 C +.33 D +.44 E +.44 F +.44 G +.33 H +.22	mm) (mm) 2 (2, 84) +.455 (11.56) 5 (5, 72) +.330 (9.91) 16 (8.53) +.325 (8.26) 0 (11.43) +.130 (3.30) 0 (11.43) +.000 (0.00) 0 (11.43) 130 (3.30) 16 (8.53) 325 (8.26) 5 (5, 72) 330 (9.91)	Location Contact position ID X-axis (mm) Y-axis (mm) f 112 (2.84) 325 (8.26) g 225 (5.72) 260 (6.60) h 336 (8.53) 195 (4.95) J 336 (8.53) 065 (1.66) J 336 (8.53) 065 (1.65) J 336 (8.53) +.065 (1.65) M 336 (8.53) +.065 (1.65) M 336 (8.53) +.065 (1.65) m 225 (5.72) +.260 (6.60) n 112 (2.84) +.325 (8.26)					
w	K 1: L 2: M 3: N 44 P 44 R 44 S 3: T 2: U 1: V +.00 W +.11 X +.2: Y +.3: a +.3: b +.3: b +.3: c +.2: d +.1:	$\begin{array}{cccc} 2(284) & -455(11.56) \\ 2(284) & -455(11.56) \\ 5(572) & -390(9.91) \\ 6(853) & -325(826) \\ 00(11.43) & -130(3.30) \\ 00(11.43) & +130(3.30) \\ 00(11.43) & +300(0.00) \\ 01(11.43) & +302(8,26) \\ 15(5,72) & +390(9.91) \\ 2(2,84) & +325(8,26) \\ 12(2,84) & +325(8,26) \\ 12(2,84) & +325(8,26) \\ 12(2,84) & +325(8,26) \\ 12(2,84) & +325(8,26) \\ 12(2,84) & +325(8,26) \\ 12(2,84) & +325(8,26) \\ 13(2,33) & +195(4,95) \\ 14(35) & +195(4,95) \\ 14(35) & +195(4,95) \\ 14(35) & +195(4,95) \\ 14(35) & +195(4,95) \\ 14(35) & -105(1,65) \\ 14(35) & -105(1,65) \\ 14(35) & -105(1,65) \\ 14(35) & -105(4,95) \\ 14(35) & -10$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $					
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