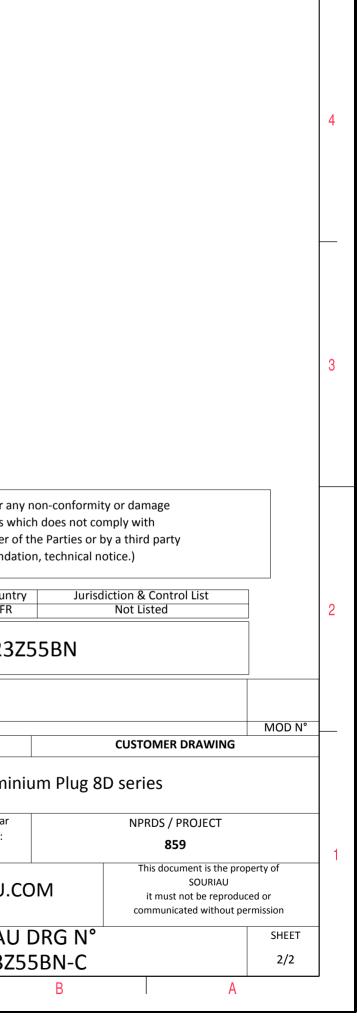
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4	Z Pearly Pearly Office of the second					4
ω			LAYOUT SHOWN AS EXA	AMPLE		3
	Keying Shown as example					
	CHARACTERISTICS Connector dimension					
$ \longrightarrow $	-Standard : Based on MIL-DTL-38999 Series III ØS 44.9 Max					
	-Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy		SOURIAU shall not be liable for any r due to a use of the Products whic the Specifications issued by either of tl (professional recommendatio	h does not comply with he Parties or by a third party		
	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum		Country FR	Jurisdiction & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	PN: 8D523Z55BN				
	-Temperature Range - 65°C to +175°C	A 08-10-2016	First Release			_
	-Salt Spray : 500 hours	ISS DATE	Latest modification - by		MOD N°	_
	-Mass : 72.73 g ± 10%	Designed By:	Date:	CUSTOMER DRAWIN		
		TITLE	TITLE Aluminium Plug 8D series			
	BASIC SERIES: 8D 5 - 23 Z 55 B N SHELL TYPE : Plug with RFI Shielding - - 23 Z 55 B N	SCALE	General linear Tolerances:	NPRDS / PROJECT 859		-
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : N	SOURIAU This document is the SOURIAU it must not be represented				
	SHELL SIZE : 23 CONTACT TYPE : SOCKET(500 Matings)			communicated with	SHEET	_
	PLATING : Z = Black Zinc Nickel CONTACT LAYOUT : 23-55	FORMAT A3	SOURIAU [SHEET 1/2	
	H G F E		8D523Z55	B BIN-C	A 1/2	
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		Contact Layout					
4	x (n	$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} $					
	C +.336 (8.53) D +.450 (11.43)	Contacts (Inset arrangement 23-55) on (mm) Contact position ID (mm) Location Y-axis (mm) (mm) (mm) (mm) +455 (11:56) f 112 (2.84) 325 (8.25) +.130 (3.30) L 336 (8.53) 195 (4.9) +.130 (3.00) L 336 (8.53) 065 (1.66) +.000 (0.00) J 336 (8.53) +.065 (1.66) 130 (3.30) L 336 (8.53) +.065 (1.66) 330 (8.53) +.105 (4.92) 336 (8.53) +.065 (1.66) 330 (9.91) g 225 (5.72) +.260 (6.60) 330 (9.91) g 225 (5.72) +.260 (6.60) 390 (9.91) g 112 (2.84) +.325 (8.20)	3) 5) 5) 5) 5) 5) 5) 6)				
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)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5) 5) 5) 5) 5) 5) 5) 5) 5) 5)				
	size no. cont	ber of Size Service Contact Supersec acts contacts rating location	les			SOURIAU shall not be liable f due to a use of the Produc the Specifications issued by eit (professional recomm	icts wł ther o
N							Countr FR
					A 08-10-2 ISS DAT Designed By:	PN: 8D5 016 First Release E Latest modification - by Date:	
					TITLE SCALE NA	General lir Tolerance	
						DURIAU WWW.SOURIAU	
					FORMAT A3	SOURI 8D52	
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