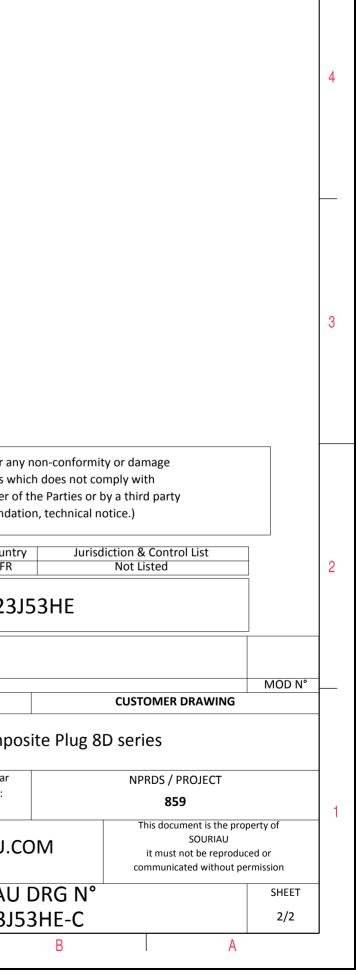
	ات	m		0			
Z'	ØS						
	,			LAYOUT	SHOWN AS EXAMPLE		
	Keying Shown as exampl	le					
CHARACTERISTICS-Standard : Based on MIL-DTL-38999 Series III-Shell Material: Composite-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8µm minimum	Cc Din Øs Z' VV THF	5 44.9 Max 31.5 Max		due to a use of th the Specifications issue	e liable for any non-conformi e Products which does not co ed by either of the Parties or recommendation, technical r Country Juriso FR	omply with by a third party	
-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories			PN: 8D523J53HE				
-Temperature Range _: -65°C to +175°C -Salt Spray : 2000 hours			A 06-10-202 ISS DATE Designed By:	16 First Release Latest modification - b Date:	у	CUSTOMER DRAWING	MOD N°
			TITLE		Composite Plug 8	D series	
BASIC SERIES: 8D 5 - 23 J SHELL TYPE : Plug with RFI Shielding - 23 J CONTACT TYPE : Standard Crimp Contact -	53 H E	ORIENTATION : E CONTACT TYPE : PIN (1500 Matings)	SCALE NA SOURIAU		eneral linear Tolerances: ±	NPRDS / PROJECT 859 This document is the pro- SOURIAU it must not be reprodu- communicated without p	uced or
PLATING : J = Olive drab Cadmium		CONTACT LAYOUT : 23-53	FORMAT A3		OURIAU DRG N° 8D523J53HE-C	1	SHEET
H G I	F	E	D	С	B	A	

-	I	G	г П	m	D	0
		Contact Layout				
4		$\begin{array}{c} \begin{array}{c} & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & \\ & & & & & & $				
	B + 225 (5.72) C + 336 (9.53) D + 450 (11.43) E + 450 (11.43) F + 450 (11.43) G + 336 (9.53) H + 225 (5.72) J - 225 (5.72)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +455 (11.56) g -225 (5.72) -260 (6.60) +330 (9.91) f -336 (8.53) -169 (4.95) +325 (8.26) g -336 (8.53) -065 (1.65) +130 (3.30) h -336 (8.53) +065 (1.65) -130 (3.30) m -225 (5.72) +226 (6.60) -325 (8.26) n -112 (2.84) +325 (8.26) -130 (3.30) m -225 (5.72) +280 (6.60) -410 (10.41) p +000 (0.00) +260 (6.60) -410 (10.41) q +112 (2.84) +325 (8.26) -325 (8.26) f +225 (5.72) +130 (3.30)				
ω	M 450 (11.43) N 450 (11.43) P 336 (8.53) R 225 (5.72) S -112 (2.84) T +.000 (0.00) U +.112 (2.84) V +.225 (5.72) Contact Locatic position X-axis	+000 (0.00) 1 +225 (5.72) 130 (3.30) +130 (3.30) u +112 (2.84) 195 (4.95) +325 (8.26) y +.000 (0.00) 260 (6.60) +390 (9.91) w 112 (2.84) 195 (4.95) +455 (11.56) x 225 (5.72) 130 (3.30) +330 (9.91) w 122 (5.72) 130 (3.30) +330 (9.91) y 225 (5.72) +.130 (3.30) +326 (8.26) z 225 (5.72) +.130 (3.30) +260 (6.60) AA 112 (2.84) +.195 (4.95) Contacts (Insert arrangement 23-53)				
	X + 336 (6.53) Y + .336 (6.53) Z + .336 (6.53) <u>a</u> + .225 (5.72) <u>b</u> 112 (2.64) <u>c</u> +.000 (0.00) <u>d</u> 112 (2.84) Shell Arrangement Num	(mm) (m)				SOURIAU shall not be liable for an
N	size no. con 23 -53 5	tacts contacts rating location	3			due to a use of the Products w the Specifications issued by either o (professional recommenda Count
					A 06-10-20	PN: 8D523
_					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Compo
<u> </u>					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D523J
L	Н	G	F	E	D	C



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