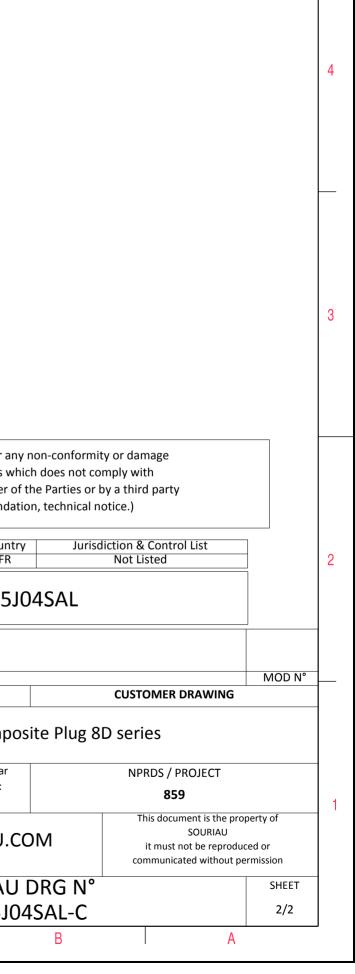
ב ו ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב ב		т		0		A	
	ØS						
				LAYOUT	SHOWN AS EXAMPLE		
	Keying Shown as example	2					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	Co Dim ØS Z' VV THR	48 Max 31.5 Max		due to a use of the the Specifications issue	e liable for any non-conformity e Products which does not cor ed by either of the Parties or b recommendation, technical no Country Jurisdi	nply with y a third party	
-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles					FR	Not Listed	
-Delivered without Souriau contacts -Temperature Range <u>-</u> -65°C to +175°C				PN:	8D525J04SAL		
-Salt Spray : 2000 hours				16 First Release			MOD N°
Mass : 54.8 g ± 10%			ISS DATE Designed By:	Latest modification - b Date:	y	CUSTOMER DRAWING	NODIN
			TITLE		Composite Plug 8	D series	
BASIC SERIES: 8D 5 - 25 J SHELL TYPE : Plug with RFI Shielding	04 S A L	Delivered W/O Contacts	SCALE NA		eneral linear Tolerances: ±	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25		ORIENTATION : A CONTACT TYPE : SOCKET(500 Matings)	SOURIA	U WWW.SO	URIAU.COM	This document is the prop SOURIAU it must not be reproduce communicated without per	d or
PLATING : J = Olive drab Cadmium		CONTACT LAYOUT : 25-04	FORMAT A3		DURIAU DRG N° 3D525J04SAL-C		SHEET 1/2
							1/1

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		Contact Layout				· · · · · ·
4						
	B + 203 (5.16). C + 324 (8.23). D + 4.24 (10.77). E + 4.99 (12.52). F + 5.531 (13.49). G + 5.531 (13.49). H + 4.93 (12.52). J + 4.24 (10.77).	Contacts (inset arrangement 25-4) Contact (mm) Location Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.531 (13.49) f +.412 (10.46) +.000 (0.00) +.495 (12.57) g +.377 (19.58) 132 (3.35) +.425 (10.80) h +.311 (7.90) 251 (6.38) +.326 (8.28) k +.212 (5.38) 344 (8.74) +.006 (1.75) n 086 (2.18) 397 (10.08) +.006 (1.75) p 212 (5.38) 344 (8.74) 006 (1.75) p 212 (5.38) 344 (8.74) 205 (5.21) q 311 (7.90) 251 (6.38) 326 (8.28) r 377 (19.58) 132 (3.35) 326 (8.28) r 377 (19.58) 205 (6.31) 326 (8.28) r 377 (19.58) 132 (3.35)				
ω	L +203 (5.16) M +069 (1.75) N -069 (1.75) P -203 (5.16) R -324 (8.23) S -424 (10.77) T -493 (12.52) U -531 (13.49) V -531 (13.49)	495 (12.57) t 377 (9.58) +.132 (3.35) 531 (13.49) u 311 (7.90) +.251 (6.38) 531 (13.49) v 212 (5.38) +.344 (8.74) 495 (12.57) w 086 (2.18) +.397 (10.08) 425 (10.80) x +.069 (1.75) +.263 (6.68) 326 (8.28) y +.172 (4.37) +.149 (3.78) 206 (5.21) z +.288 (6.55) +.000 (0.00) 069 (1.75) AA +.172 (4.37) 149 (3.78) +.069 (1.75) BB +.069 (1.75) 263 (6.68) 205 (5.21) CC 069 (1.75) 263 (6.68) Voies Contacts Location Location V valic Contacts Valic Valic				
	ID (mm) X -424 (10.77) Y -324 (8.23) Z -203 (5.16) a -069 (1.75) b +086 (2.18) c +212 (5.8) d +311 (7.90) Shell Arrangement no. Num cont 25 -4 4	(mm) position to (mm) (mm) (mm) +.326 (8.28) DD 172 (4.37) 149 (3.78) +.425 (10.80) EE 258 (6.55) +.000 (0.00) +.495 (12.57) FF 172 (4.37) +.149 (3.78) +.331 (13.49) GG 069 (1.75) +.263 (6.8) +.337 (10.08) HH +.000 (0.00) +.132 (3.36) +.344 (8.74) J.J +.086 (2.18) +.000 (0.00) +.344 (8.74) J.J 086 (2.18) +.000 (0.00) +.342 (3.35) LL 086 (2.18) +.000 (0.00) +.132 (3.35) LL 086 (2.18) +.000 (0.00) ber of Size Service Contact Supersedes tacts contacts rating v.z.4A, DD V.z.4A, DD				SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either o
N						(professional recommendat Countr FR PN: 8D525J
					A 06-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
<u> </u>					SCALE NA	Compo General linear Tolerances: ±
					FORMAT A3	J WWW.SOURIAU.C SOURIAU 8D525J0
L	Н	G	F	E	D	С



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