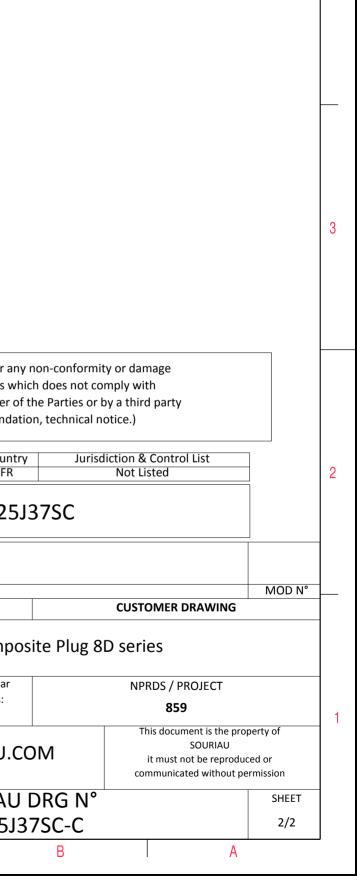
			0	σ		
Z'	ØS Contraction of the second s					
			LAYOUT SHO	OWN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	7				
-Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS 48 Max Z' 31.5 Max VV THREAD M37x1-6g		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)			
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum					tion & Control List Not Listed	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8	D525J37SC		
-Temperature Range : -65°C to +175°C		A 07-10-2	2016 First Release			
-Salt Spray : 2000 hours -Mass : 80.4 g ± 10%		ISS DAT			MC	DD N°
		Designed By:	Date:		CUSTOMER DRAWING	
		TITLE		Composite Plug 8D	series	
BASIC SERIES: 8D 5 - 25 SHELL TYPE : Plug with RFI Shielding 5 - 25	J 37 S C	SCALE		ral linear rrances: ±	NPRDS / PROJECT 859	
	ORIE		U WWW.SOUI	RIAU.COM	This document is the property of SOURIAU it must not be reproduced or	
CONTACT TYPE : Standard Crimp Contact			1		and the second state of th	л
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 PLATING : J = Olive drab Cadmium	CONTACT TYPE : SOCKET(5			JRIAU DRG N°	communicated without permission	HEET

	I	۵	ات	m		0	
4	X X Q P Q N	Contact Layout $ \begin{array}{c} $					
	B +.185 (4.70) + C +.333 (8.46) + D +.441 (11.20) + E +.500 (12.70) + F +.500 (12.70) + G +.441 (11.20) -	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +472 (1199) W +242 (6.15) +236 (5.99) +472 (1199) X +326 (8.28) +086 (2.18) -382 (9.70) Y +326 (8.28) +086 (2.18) -249 (6.32) Z +242 (6.15) -236 (5.99) +086 (2.18) a +086 (2.18) -320 (8.13) -086 (2.18) b -086 (2.18) -320 (8.13) -249 (6.32) c -242 (6.15) -236 (5.99) -249 (6.32) c -242 (6.15) -320 (8.13)					
ω	J +.186 (4.72) K +000 (.00) L186 (4.72) M333 (8.46) P500 (12.70) R500 (12.70) S441 (11.20) T333 (8.46) U186 (4.72)	-382 (9,70) d -326 (8,28) 086 (2,18) -472 (1199) e -326 (8,28) 086 (2,18) -472 (1199) f 242 (6,15) +.236 (5,59) -472 (1199) g 086 (2,18) +.320 (8,13) -328 (9,70) h +.000 (.00) +.172 (4,37) -249 (6,32) k +.154 (3,91) 086 (2,18) -086 (2,18) m +.154 (3,91) 086 (2,18) -086 (2,18) m +.154 (3,91) 086 (2,18) -086 (2,18) m +.154 (3,91) 086 (2,18) -382 (9,70) q 154 (3,91) 086 (2,18) -382 (9,70) q 154 (3,91) 086 (2,18) +.472 (11,99) r +.000 (.00) +.000 (.00) +.320 (8,13) - - - 326 (8,13) r - - 326 (1,19) r +.000 (.00) +.000 (.00) +.320 (8,13) - - - 36 (11) Ail -					
	-					SOURIAU shall not be liable due to a use of the Proc the Specifications issued by (professional recom	ducts w either c
0						PN: 8D	Count FR 0525
					A 07-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:	
<u> </u>					SCALE NA	General Toleral ±	inces:
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