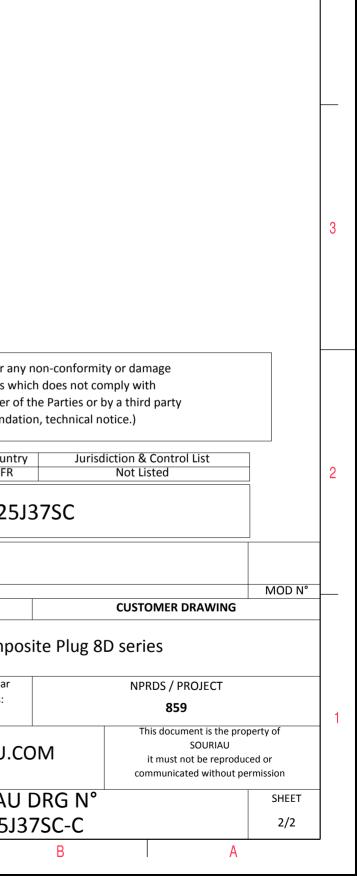
			0	σ		
Z'	ØS Contraction of the second s					
			LAYOUT SHO	OWN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	7				
-Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : 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 <b>859</b>	
	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	<del>ات</del>	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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