	I		Q	П		п	1	D		0			Φ		A	
4			V Thread	ØS												4
ω	LAYOUT SHOWN AS EXAMPLE										3					
	CHARACTERISTICS			Кеу	ing Shown as ex											
	Standard : Based on N		s III			Connector d Dim ØS	imension Nominal 48 Max	Г								
	-Shell Material: Aluminium20348 Max-Shell Plating: Olive drab CadmiumZ31 Max-Insulator: ThermoplasticVV THREADM37x1-6g-Contacts: Copper Alloy: Copper Alloy								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.)							
N	-Seals & Grommet -Contact Plating	: Silicon Elastome : Gold over coppe		mum								Country FR		ion & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered without Souriau contacts								PN: 8D525W37SDL							
	-Temperature Range -Salt Spray	-Temperature Range : -65°C to +175°C									A 10-10-2016 First Release					
	-Mass	: 61 g ± 10%						ISS Desig	DATE	Latest modifi	ication - by Date:			CUSTOMER DRAV	MODI	N°
									TITLE	Aluminium Plug 8D series						
	BASIC SERIES:	8D th RFI Shielding	5 - 25	W 37 S	5 D L		Delivered W/O Conta		CALE		Toler	ral linear rances: ±		NPRDS / PROJE 859	СТ	1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)						<u> </u>						s the property of RIAU reproduced or			
							gs)	communicated w				ithout permission				
	PLATING : W =	Olive drab Cadmiun	1				CONTACT LAYOUT : 25	-57	\3			IRIAU DI 25W379			SHEE 1/2	
Ĺ	Н		G	F		E		D		С	200		B		Α	
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4	Contact Layout $ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & &$								4
ω	Dosition ID X-axis (mm) Y-axis (mm) Contact postion ID (mm) X-axis (mm) A +000 (.00) +472 (11.99) W +222 (6.15) B +185 (4.70) +472 (11.99) W +222 (6.15) B +185 (4.70) +472 (11.99) X +326 (8.28) C +.333 (8.46) +.382 (9.70) Y +.326 (8.28) D +.441 (11.20) +.249 (6.32) Z +.242 (6.15) E +.5000 (12.70) +.086 (2.18) b 086 (2.18) G +.441 (11.20) 249 (6.32) c 242 (6.15) H +.333 (8.46) +.382 (9.70) d 326 (8.28) J +.186 (4.72) 472 (11.99) f 242 (6.15) L 186 (4.72) 472 (11.99) f 242 (6.15) L 186 (4.72) 472 (11.99) g 086 (2.18) M 333 (8.46) 382 (9.70) h +.000 (.00) N 441 (11.20) 249 (6.32) k <td>$\begin{array}{llllllllllllllllllllllllllllllllllll$</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>_</td> <td>3</td>	$\begin{array}{llllllllllllllllllllllllllllllllllll$						_	3
	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.)								
N					6 First Release		n & Control List t Listed	MOD N° _	2
				Designed By:					
<u> </u>				SCALE NA SOURIAU		IAU.COM	NPRDS / PROJECT 859 This document is the property SOURIAU it must not be reproduced o communicated without permis	or	1
				FORMAT A3		RIAU DRG N° 25W37SDL-C		SHEET 2/2	
L	H G	F	E	D	С	В	A		