	I G	т п	D	0	B					
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ယ			LAYOUT SHOWN AS EXAMPLE							
	Keying Shown as example									
	CHARACTERISTICS-Standard : Based on MIL-DTL-38999 Series III-Shell Material: Aluminium-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy	Connector dimensionDimNominalØS48 MaxZ31 MaxVV THREADM37x1-6g		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.)						
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum			Count FR	ry Jurisdiction & Control List Not Listed	2				
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D525W19SB						
	-Temperature Range _: -65°C to +175°C -Salt Spray : 500 hours		A 10	A 10-10-2016 First Release						
_	-Mass : 91.77 g ± 10%		ISS Designed B	DATE Latest modification - by y: Date:	CUSTOMER DRAWING	MOD N°				
					nium Plug 8D series					
_	BASIC SERIES: 8D 5 - 25 W SHELL TYPE : Plug with RFI Shielding	19 S B	SCALE	General linear Tolerances:	NPRDS / PROJECT 859					
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	ORIE CONTACT TYPE : SOCKET(5		SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	PLATING : W = Olive drab Cadmium	CONTACT TYPE : SOCKET(S		SOURIAU	DRG N°	SHEET				
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			Contact La	ayout										
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		Contact position ID X-axis (mm) A +.000 (0. B +.236 (5. C +.354 (8. D +.472 (11 E +.354 (8. F +.236 (5. G +.000 (0. H 235 (10. J 3354 (8. K 472 (11) Shell Arrangeme no. 25 19	(mm) position 00) +.409 (10.39) L 99) +.409 (10.39) M 99) +.205 (5.21) N 99) 205 (5.21) N 99) 205 (5.21) N 99) 409 (10.39) T 99) 409 (10.39) T 99) 205 (5.21) V 99) 205 (5.21) V 99) 205 (5.21) V 99) 205 (5.21) V 99) 005 (0.00) nt Number of contacts Size contacts	Location Araysis Y-axis (mm) (mm) 354 (8.99) +.205 (5.21) 236 (5.99) +.409 (10.39) 118 (3.00) +.205 (5.21) +.118 (3.00) +.205 (5.21) +.118 (3.00) 205 (5.21) +.118 (3.00) 205 (5.21) 118 (3.00) 205 (5.21) 118 (3.00) 205 (5.21) 118 (3.00) 205 (5.21) 118 (3.00) 205 (5.21) 230 (3.99) +.000 (0.00) +.000 (0.00) +.000 (0.00) Service Contact Supersedes										
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									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												ction & Control List Not Listed		2
									PN: 8D525W19SB					
									A 10-10-2016 First Release					-
									ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
									TITLE		Aluminium Plug 8D			-
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