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ယ				LAYOUT SHOWN AS EXA	MPLE	3					
	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			Country FR	Jurisdiction & Control List Not Listed	2					
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories PN: 8D525W19SD										
	-Temperature Range _: -65°C to +175°C -Salt Spray : 500 hours		A 10-10-2016 First Release								
	-Mass : 91.77 g ± 10%		ISS D/ Designed By:	ATE Latest modification - by Date:	CUSTOMER DRAWING						
			TITLI	E Aluminiu	m Plug 8D series	_					
<u> </u>	BASIC SERIES:8D5-25WSHELL TYPE : Plug with RFI Shielding	19 S D	SCALE	General linear Tolerances:	NPRDS / PROJECT 859	-					
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	ORIE CONTACT TYPE : SOCKET(5		IAU WWW.SOURIAU.CO	it must not be reproduced of						
	PLATING : W = Olive drab Cadmium	CONTACT TIPE : SOCKET(S		SOURIAU D							
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UNTACT TIPE . Stanuaru Chinip Contact				
HELL SIZE : 25	•		-	
LATING : W = Olive drab Cadmium	,			

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		Contact position ID (mm) 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 354 (8. F +.236 (5. G +.000 (0. H 239 (1. J 354 (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) 000 (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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										PN: 8	D525W19SD			
									A 10-10-2016	First Release				
									ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
									TITLE		Aluminium Plug 8D	series		
									SCALE		eral linear erances:	NPRDS / PROJECT		-
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									FORMAT A3		JRIAU DRG N°		SHEET	
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