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ω	LAYOUT SHOWN AS EXAMPLE												3	
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	CHARACTERISTICS	-DTL-38999 Series III		Conne Dim	ector dimension Nominal									
	Standard : Based on MIL-DTL-38999 Series III Dim Nominal -Shell Material : Aluminium ØS 48 Max -Shell Plating : Olive drab Cadmium Z 31 Max -Shell Plating : Olive drab Cadmium WV THREAD M37x1-6g -Insulator : Thermoplastic WV THREAD M37x1-6g -Contacts : Copper Alloy : Copper Alloy : Copper Alloy													
N		Silicon Elastomer Gold over copper Alloy 0.8µm r	ninimum						Country FR	Jurisdi	iction & Control List Not Listed		2	
	-Contact Plating Control Plati													
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours													
		91.77 g ± 10%				-	ISS DAT Designed By:	E Latest modifica	•		CUSTOMER DRAWI	MOD N°	-	
			Aluminium Plug 8D series											
	BASIC SERIES: SHELL TYPE : Plug with R	8D 5 -	25 W 19 B	c		-	SCALE		General linear Tolerances: ±		NPRDS / PROJECT 859	-	-	
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : C							SOURIAU This document is the property or SOURIAU It must not be reproduced or it must not be reproduced or or source or source or the produced or source or					_ '	
	SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings) PLATING : W = Olive drab Cadmium CONTACT LAYOUT : 25-19								SOURIAU	DRG N°	communicated with	out permission SHEET	-	
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		Contact position ID A +.000 (0.0 B +.236 (5.9 C +.354 (8.9 F +.236 (5.9 F +.236 (4.9) G +.000 (00 H230 (3.9) J354 (8.9 K472 (11.5)	(mm) positiv 0) +.409 (10.39) L 0) +.409 (10.39) M 9) +.205 (5.21) N 99) +.000 (0.00) P 99) 205 (5.21) R 99) 409 (10.39) S 1) 409 (10.39) T	Location act X-axis mD (mm) 354 (8.99) +.205 (5.21) 1 236 (5.99) +.409 (10.39) 1 118 (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 (5.99) +.000 (0.00) - 205 (5.21) 230 (5.92) - 205 (5.21) 205 (5.21) - 230 (5.99) +.000 (0.00) - 205 (5.21) 205 (5.21) - 205 (5.92) 000 (0.00) - Service Contact Superior s rating location)											
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