	Ξ	G		п	т		D	0		σ		A	
4			ØS										4
ယ								LA	YOUT SHOWN AS EXA	MPLE			3
	Keying Shown as example												
	CHARACTERISTICS	-DTI -38999 Series III			Connector dimensio	on ninal							
	-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       VV THREAD       M37x1-6g         -Insulator       : Thermoplastic       VV THREAD       M37x1-6g         -Contacts       : Copper Alloy       : Copper Alloy       (professional recommendation, technical notice.)												
N		Silicon Elastomer Gold over copper Alloy 0.8µm i	minimum						Country FR		tion & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered without Souriau contacts												
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours												
		62.06 g ± 10%					ISS DAT Designed By:	E Latest modification			CUSTOMER DRAWI	MOD N°	
						TITLE							
<u> </u>	BASIC SERIES: SHELL TYPE : Plug with F	8D 5 - RFI Shielding	25 W 24	S D L	Del	ivered W/O Contacts	SCALE NA		General linear Tolerances: ±		NPRDS / PROJECT <b>859</b>		- 1
	CONTACT TYPE       : Standard Crimp Contact         SHELL SIZE : 25       CONTACT TYPE : SOCKET(500 Matings)							SOURIAU WWW.SOURIAU.COM This document is the pro SOURIAU it must not be reprodu communicated without p					
	PLATING : W = Olive drab Cadmium     CONTACT LAYOUT : 25-24						FORMAT SOURIAU DRG N°				Sector and the sector with	SHEET	-
	Н	G		E I			A3	С	8D525W24	ISDL-C		1/2	
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			Contact Lay	out												
4																4
		position ID         X-axis           A         +.000 (0.00)           B         +.230 (5.84)           C         +.403 (10.2)           D         +.461 (11.7)           E         +.413 (10.4)           r        70 (9.40)           G         +.230 (5.84)           H         +.000 (0.00)           J        230 (5.84)           K        370 (9.40)	+.472 (11.99)         N           +.410 (10.41)         P           4)         +.298 (7.57)         R           9)        134 (3.40)         T          306 (0.53)         U	Location           X-axis         Y-axis           -403 (10.24)         +298 (7.57)           -230 (5.84)         +410 (10.41)           +000 (0.00)         +234 (5.94)           +230 (5.84)         +172 (4.37)           +186 (4.72)         -062 (1.57)           +211 (5.30)         -267 (6.76)           -211 (5.36)         -267 (6.78)           -186 (4.72)         -062 (1.57)           -230 (5.84)         +172 (4.37)												
ω		L413 (10.4) M461 (11.7 Shell Arrangement no. 2524	1) +.100 (2.54) a	+.000 (0.00)151 (3.84) service Contact s rating location A.B.D.E.LM P.R.S.T.X.Y												3
	_												for any non-conformit			
		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													Country Jurisdi FR	ction & Control List Not Listed		2
		PN: 8D525W24SDL												_		
										ISS DAT					MOD N°	
										Designed By: <b>TITLE</b>	Da		uminium Plug 8[	customer drawing ) series		
										SCALE		General Toleran	ces:	NPRDS / PROJECT <b>859</b>		
<u> </u>										SOURIA		w.souri		This document is the pr SOURIAU it must not be reprod	uced or	1
										FORMAT A3			IAU DRG N°	communicated without	SHEET	
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