	T Q T	m	D C B A	
4	R 22.6 Max () () () () () () () () () () () () ()	S	Image: Note of the second se	4
	Keying S CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Shown as example Connector dimension Dim Nominal		
N	-Stalidard : Based on Mit-DTL-38999 Series in -Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles	A 58.7±0.3 B 42.85+0.1/-0.15 R 32.5Max S 55.6±0.4 W 3+0.9/-0.1 VV THREAD M37x1-6g	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.) $Country \qquad Jurisdiction \& Control List \\ \hline FR \qquad Not Listed \\\hline \hline PN: 8D725F24SDL \\\hline$	2
	-Delivered without Souriau contacts-Temperature Range: -65°C to +200°C-Salt Spray: 48 hours-Mass: 71.32 g ± 10%		A 03-10-2016 First Release MOD N° ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING	-
-	BASIC SERIES: 8D 7 - 25 F 24 S SHELL TYPE : Jam nut Receptacle		TATION : D SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or	1
	SHELL SIZE : 25 PLATING : F = Nickel H G F	CONTACT TYPE : SOCKET(500 M CONTACT LAYOUT		

ſ	D I	п	D	C		-
4	Contact Layout			PTACLE (TYPE 7)		4
	Contacts (Insert arrangement 25-24) Contact Location Contact Location position ID X-axis Y-axis position ID X-axis Y-axis A +.000 (0.00) +.472 (11.99) N 403 (10.24) +.298 (7.57) B +.230 (5.84) +.410 (10.41) P 230 (5.84) +.410 (10.41) C +.403 (10.24) +.298 (7.57) R +.000 (0.00) +.234 (5.94) D +.461 (11.71) +.100 (2.54) S +.230 (5.84) +.172 (4.37) E +.413 (10.49) 134 (3.40) T +.186 (4.72) 062 (1.57) G +.230 (5.84) 441 (11.20) V +.200 (10.00) 326 (12.57) H +.000 (0.00) 495 (12.57) W 211 (5.36) 267 (6.78) J 230 (5.84) 441 (11.20) X 186 (4.72) 062 (1.57) K 370 (9.40) 336 (8.53) Y 230 (5.84) +.172 (4.37) L 413 (10.49)		Dim	ØC		
ω	25 -24 12 12 1 12 16 I ABDELM ABDE		B ØC	43.43+0/-0.25 44.7+0.25/-0		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				Country Juriso FR PN: 8D725F24SDL	diction & Control List Not Listed	2
			A 03-10-2016 First Relea ISS DATE Latest m Designed By:	se odification - by Date:	MOD N° CUSTOMER DRAWING	
			SCALE	Aluminium Receptac	NPRDS / PROJECT	-
-				Tolerances: ±	859 This document is the property of SOURIAU it must not be reproduced or	1
			FORMAT A3	SOURIAU DRG N°	communicated without permission SHEET	
l	H G	F E	D	8D725F24SDL-C C B	2/2 A	