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A Thread	ØS						4
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Keying Shown as example	tor dimension Nominal		LAYOUT SHOWN A	S EXAMPLE		3
-Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm mi -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	ØS Z VV THREAD	41.7 Max 31 Max M31x1-6g		Cou	which does not comply we r of the Parties or by a thi dation, technical notice.) Intry Jurisdiction & R Not I	ith	2
-Temperature Range <u>:</u> -65°C to +175°C -Salt Spray : 500 hours 			A 12-10-2016 F ISS DATE Designed By: TITLE	Latest modification - by Date:	cus ninium Plug 8D ser	MOD N°	
SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21	21 Z 75 A D	ORIENTATION : D ONTACT TYPE : PIN(500 Matings)	SCALE NA SOURIAU	General linea Tolerances: ± WWW.SOURIAU	I.COM	PRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or ommunicated without permission	1
PLATING : Z = Black Zinc Nickel	F	CONTACT LAYOUT : 21-75	FORMAT A3 D		U DRG N° Z75AD-C B	SHEET 1/2	

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	(lastin for our doing for	MIL-DTL-38999. For new design, use arrangement no. 21-76.)					
	Com	Contacts (Insert arrangement 21-75) tact Location					
	A B C C	+.180 (4.57)180 (4.57) 180 (4.57)180 (4.57)					
	Shell Arrangement Number of size no. contacts	0 -180 (4.57) +180 (4.57) Size Service Contact Standard contact contacts rating location Pin Socket 8 Size note) Twinax All M39029/90-529 M39023/91-530					
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