Γ	т (С. 1997) т.		0	8		
4						4
ω			LAYOUT SHOWN AS EXA	MPLE	_	3
	Keying Shown as example					
	CHARACTERISTICS Connector dimension					
	-Standard : Based on MIL-DTL-38999 Series III Dim Nominal					
N	Shell MaterialAluminiumØS41.7 Max-Shell Plating: NickelZ31 Max-Shell Plating: NickelWY THREADM31x1-6g-Insulator: ThermoplasticWY THREADM31x1-6g-Contacts: Copper Alloy: Silicon Elastomer(professional recommendation, technical notice.)-Seals & Grommet: Silicon Elastomer: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8µm minimumM					2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D521F77AB			
	-Temperature Range : -65°C to +200°C	A 06-10-2016	First Release			
	-Salt Spray : 48 hours	ISS DATE	Latest modification - by		MOD N°	
		Designed By:	Date:	CUSTOMER DRAWING		
		TITLE	Aluminium Plug 8D series			
	BASIC SERIES: 8D 5 - 21 F 77 A B SHELL TYPE : Plug with RFI Shielding - - 21 F 77 A B	SCALE -	General linear Tolerances:	NPRDS / PROJECT 859		1
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21 CONTACT TYPE : PIN(500 Matings)				This document is the prop SOURIAU it must not be reproduce communicated without per	ed or	
	PLATING : F = Nickel CONTACT LAYOUT : 21-77	FORMAT	SOURIAU [SHEET	
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4	(Contact Layout 77			<u> </u>	
		17#22D 2#8 Triax				
23	Ctc A B C D E F G H J K L L M N P R S T	X Y 1.96 8.38 5.46 7.67 8.51 5.79 10.46 2.82 10.46 -2.82 8.51 -5.79 5.46 -7.67 8.51 -5.79 5.46 -7.67 1.96 -8.38 0 -5.41 -1.96 -8.38 -5.46 -7.67 -8.51 -5.79 -10.46 2.82 -8.51 -5.79 -10.46 2.82 -8.51 5.79 -10.46 2.82 -8.51 5.79 -10.46 2.82 -8.51 5.79 -10.46 2.82 -8.51 5.79 -5.46 7.67 -1.96 8.38 -4.57 0				SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendation) Country FR PN: 8D521F
	V	-4.57 0 4.57 0			ISS DATE Designed By: TITLE SCALE NA SOURIAU FORMAT A3	SOURIAU 8D521F7
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