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A A	prearly N							
					LAYOUT SHOWN	AS EXAMPLE		
	Keyi	ng Shown as example						
CHARACTERISTICS		Connector dimension Dim Nominal						
-Standard : Based on MIL-DTL-38999 Se -Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplast -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastor	ic , omer	ØS 41.7 Max Z 31 Max VV THREAD M31x1-6g				ts which does not comply her of the Parties or by a t endation, technical notice Jurisdictio	with hird party	
-Durability : 500 Mating c -Delivered with Souriau contacts and A	Accessories				PN: 8D5	21F75AE		
-Temperature Range -65°C to +20 -Salt Spray : 48 hours	0°C		А	06-10-2016 First F	Release			
	%		ISS Design	DATE Lat	est modification - by Date:	CU	STOMER DRAWING	MOD N°
	TITLE Aluminium Plug 8D series				eries			
BASIC SERIES:	8D 5 - 21 F 75 A	E		CALE	General lir Tolerance ±		NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21 CONTACT TYPE : PIN(500 Matings)				SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission			ed or	
PLATING : F = Nickel			AYOUT : 21-75	RMAT	SOURI	AU DRG N°		SHEET
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		Contact Layout					
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	(Inactive for new design for	MIL-DTL-38999. For new design, use arrangement no. 21-76.)					
	Con positi	Contacts (Insert arrangement 21-75) tact Location on ID X axis					
	E	A +.180 (4.57) 3 +.180 (4.57) 2 180 (4.57) 2 180 (4.57)					
	Shell Arrangement Number of size no. contacts	0 -180 (4.57) +.180 (4.57) Size Service Contact rating Standard contact 0 Talling Contact Pin Size Service All M39029/90-529 M39029/91-530					
ω	21 -13 4	(see note) Immilian Ammilian	<u>·</u>				
						SOURIAU shall not be liab due to a use of the Pro	oducts wł
						the Specifications issued by professional recor	
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