I 0 T	m		0	Ξ	A	
			LAYOUT SHOW	/N AS EXAMPLE		
Keying Sho	own as example					
	Connector dimension Dim Nominal					
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	ØS29.4 MaxZ31 MaxVV THREADM18x1-6g		due to a use of the Prod the Specifications issued by e (professional recom	mendation, technical notice. Country Jurisdiction	with nird party	
-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories			PN: 8D!	513Z35PN		
-Temperature Range: -65°C to +175°C-Salt Spray: 500 hours-Mass: 21.22 g ± 10%		A 19-10-2016 F ISS DATE Designed By:	irst Release Latest modification - by Date:	CU	STOMER DRAWING	MOD N°
		TITLE	AI	Aluminium Plug 8D series		
BASIC SERIES: 8D 5 - 13 Z 35 P N SHELL TYPE : Plug with RFI Shielding .		SCALE NA	General Toleran ±	nces:	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 13	ORIENTATION : N CONTACT TYPE : PIN(500 Matings)	SOURIAU	WWW.SOURI		This document is the property SOURIAU it must not be reproduced or communicated without permiss	r
PLATING : Z = Black Zinc Nickel	CONTACT LAYOUT : 13-35	FORMAT A3		RIAU DRG N° 13Z35PN-C		SHEET
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		Contact Layout					
4	-x -	$ \begin{array}{c} + \gamma \\ $					
	2 +.126 (3.20) 3 +.182 (4.62)	Contacts (Insert arrangement 13-35) On Contact position (mm) Location Y-axis (mm) M-axis ID Y-axis (mm) (mm) +197 (5.00) 12 -182 (4.62) +.088 (2.24) +158 (4.01) 13 -126 (3.20) +.158 (4.01) +088 (2.24) 14 045 (1.14) +.197 (5.00) +000 (0.00) 15 +.045 (1.14) +.107 (2.72) -088 (2.24) 16 +.117 (2.97) +.026 (0.66) -158 (4.01) 17 +.093 (2.36) 075 (1.91) -197 (5.00) 18 +.000 (.00) 120 (3.05) -197 (5.00) 19 093 (2.36) 075 (1.91) -158 (4.01) 20 117 (2.97) +.026 (0.66) -158 (4.01) 20 117 (2.97) +.026 (0.66) -088 (2.24) 21 045 (1.14) +.107 (2.72)					
ယ	11 -203 (5.16) (4) Shell Arrangement size no. co	+.000 (0.00) 22 +.000 (.00)030 (0.76) Applicable to MIL-DTL-38999 only					
						SOURIAU shall not be liab	
						due to a use of the Pro the Specifications issued by (professional recor	y either o
N							Count FR
					A 19-10-20	PN: 8	0513
					ISS DATE Designed By:		
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