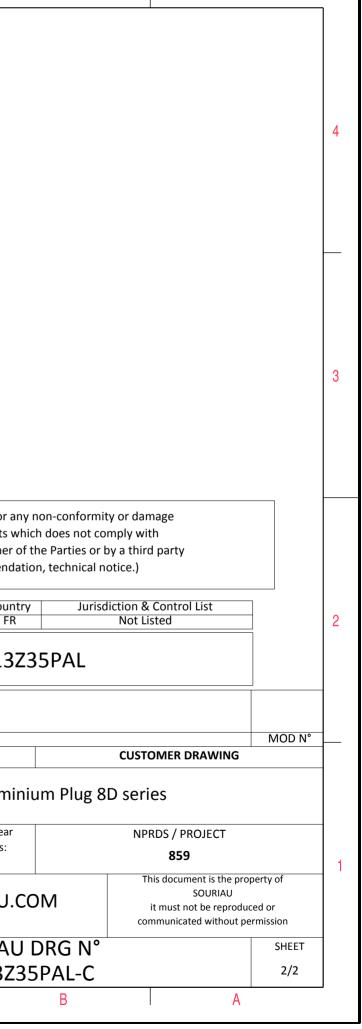
CHARACTERISTICS       Connector dimension         -Standard : Based on MIL-DTL-38999 Series III       Source of the Products which does not comply with         -Shell Material       : Aluminium         -Shell Plating       : Black Zinc Nickel         -Insulator       : Thermoplastic         -Contacts       : Copper Alloy         -Seals & Grommet       : Slicon Elastomer	٢	т	വ	וד		т		0	Φ		
CHARACTERISTICS         Standard: thated on MUCTI-BR99 Series III.         Standard: thate on MUCTI-BR99 Series III.         Standard: Standard: Standard Charge Costant         Standard: Standard: Standard Charge Costant         Standard Charge Costant         Standard: Standard Charge Costant         Standard Charge Costant         Standard Charge Costant         Standa	4		V Thread	ØS							4
CHARCTERSTICE         Stadard: Based on ML-DT-38999 Series III         Shell Material:       Shell Material:         Shell Material:       Shell Material:         Shell Material:       Shell Shell Material:         Shell Material:       Shell Material:         Mass:       Shell Material:         Shell Material:       Shell Material:         Mass:       Shell Material:         Shell Material:       Shell Material:         Shell Material:       Shell Material:         Shell Material:	ω			Keving Sho	own as example			LAYOUT SHOW	YN AS EXAMPLE		3
Shadari : Based on Mil.; DT. 38999 Series II         Shell Material :: Aluminium         Southau Shall not be liable for any non-conformity or damage due to a use of the Poducts which does not comply with the Specifications issued by either of the Parities or by a third party (professional recommendation, technical notice.)         Contract Plating ::::::::::::::::::::::::::::::::::::		CHARACTERISTICS				r dimension					
<ul> <li>Ashell Material i: Auminium</li> <li>Ashell State Parties or by a third party (professional recommendation, technical notice.)</li> <li>Ashell State Parties or By a third party (professional recommendation, technical notice.)</li> <li>Ashell State Parties or By a third party (professional recommendation, technical notice.)</li> <li>Phy: 8D513Z35PAL</li> <li>A 19-10-2016 First Release</li> <li>Basic SERIES: BD 5</li> <li>A 13</li> <li>Z</li> <li>Basic SERIES: BD 5</li> <li>A L</li> <li>Delivered W/O Contacts</li> <li>SHELLTYPE :: Plug with RFI Shielding</li> <li>CONTACT TYPE :: Standard Crimp Contact</li> <li>SHELL SZE : 13</li> <li>Phating : Z = Black Zinc Nickel</li> <li>CONTACT TYPE :: Nikodo Matings)</li> <li>CONTAC</li></ul>		-Standard : Based on MIL-DTL-38	999 Series III		Dim	Nominal					
-Temperature Range :: -65°C to +175°C -Salt Spray :: 500 hours -Mass :: 19.68 g ± 10% BASIC SERIES: 8D 5 13 Z 35 P A L SHELL TYPE :: Plug with RFI Shielding CONTACT TYPE :: Standard Crimp Contact SHELL SIZE : 13 PLATING :: Z = Black Zinc Nickel CONTACT TYPE :: PIN(SOD Matings) CONTACT TYPE :: PIN(SOD MA	2	-Shell Plating: Black Z-Insulator: Therm-Contacts: Coppe-Seals & Grommet: Silicon-Contact Plating: Gold o-Durability: 500 M	inc Nickel oplastic r Alloy Elastomer ver copper Alloy 0.8μm minim ating cycles	um	Z	31 Max		due to a use of the Prod the Specifications issued by e (professional recom	ucts which does not comply ither of the Parties or by a the mendation, technical notice. Country Jurisdiction FR Not	with hird party ) & Control List	2
-Salt Spray : 500 hours -Mass : 19.68 g ± 10% BASIC SERIES: 8D 5 - 13 Z 35 P A L BASIC SERIES: 8D 5 - 13 Z 35 P A L Delivered W/O Contacts SHELL TYPE : Standard Crimp Contact SHELL SIZE : 13 PLATING : Z = Black Zinc Nickel Contact Incode Structure Standard Crimp Contact Structure Standard Crimp Contact Incode Structure Standard Crimp Contact Incode Structure Standard Crimp Contact Incode Structure Standard Crimp Contact Structure Standard Crimp Contact Structure Standard Crimp Contact Incode Structure Standard Cri											
-Mass : 19.68 g ± 10% -Mass : 19.68 g ± 10%		-					A 19-10-201	.6 First Release			
Designed By:       Date:       CUSTOMER DRAWING         Designed By:       Date:       CUSTOMER DRAWING         HELL SIZE : 13       Image: Contact SHELL SIZE : 13       Image: Contact SHELL SIZE : 13         PLATING : Z = Black Zinc Nickel       CONTACT LAYOUT : 13-35       CONTACT LAYOUT : 13-35							ISS DATE	Latest modification - by		MOD	N°
BASIC SERIES:       8D       5       -       13       Z       35       P       A       L       SCALE       NR       General linear       NPRDS / PROJECT         SHELL TYPE : Plug with RFI Shielding			<u>,</u> , -					1	CU		
BASIC SERIES.       BD 3       I       IS       Z       SS       I       IS       Z       SS       I       IS       Z       SS       I       IS       Z       SS       I       IS       Z       IS						TITLE	Aluminium Plug 8D series				
CONTACT TYPE :: Standard Crimp Contact       ORIENTATION : A       SOURIAU       SOURIAU       SOURIAU       SOURIAU       it must not be reproduced or communicated without permission         SHELL SIZE :: 13       PLATING :: Z = Black Zinc Nickel       CONTACT TYPE : PIN(500 Matings)       FORMAT       SOURIAU       SOURIAU       SOURIAU       SOURIAU       SOURIAU       SOURIAU       SOURIAU       SOURIAU       SOURIAU       It must not be reproduced or communicated without permission       SOURIAU       SOURIAU       SOURIAU       SOURIAU       SOURIAU       SOURIAU       SOURIAU       SOURIAU       SOURIAU       It must not be reproduced or communicated without permission       SOURIAU       SOURIAU       SOURIAU       SOURIAU       SHEET				Z 35 P A	L	Delivered W/O Contacts		-{	ices:	859	1
PLATING : Z = Black Zinc Nickel     CONTACT LAYOUT : 13-35     FORMAT     SOURIAU DRG N°     SHEET			np Contact				SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or				
			N::		0		FORMAT				
AJ 8D513Z35PAL-C 1/2		PLATING : Z = Black Zinc	Nickel			CONTACT LAYOUT : 13-35					
H G F E T D C B A								8D51	L3Z35PAL-C	1/2	·

r	т	G	г –	m		0	
		Contact Layout					
4	-x ·	+Y +Y +Y +Y +Y +Y +Y +Y +Y +Y					
		Contacts           (insert arrangement 13-35)           ion         Contact Position         Location           Y-axis         position         X-axis         Y-axis           (mm)         ID         (mm)         (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         +.090 (2.36)        075 (1.91)          197 (5.00)         18         +.000 (0.00)        120 (3.05)					
ى	8045 (1.14) 9126 (3.20) 10182 (4.62) 11203 (5.16) ( Shell Arrangement Nur size no. co	197 (5.00)         19        093 (2.36)        075 (1.91)          158 (4.01)         20        117 (2.97)         +.026 (0.66)          088 (2.24)         21        045 (1.14)         +.107 (2.76)           +.000 (0.00)         22         +.000 (0.00)        030 (0.76)           Applicable to MIL-DTL-38999 only)        014 (1.14)         +.107 (2.57)           mber of size contacts conta					
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						SOURIAU shall not be liable due to a use of the Production the Specifications issued by e (professional recomr	ucts w either c menda
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