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CHRACTERISICS Sheld Nationation is its deformed in the stable for any non-conformity or damage table to a use of the Products which does not comptly with the specification is used by either of the Praties or by a bird party with READ Sheld Nation is in thermoplastic -Sheld Nation is in thermoplastic -Sheld Nation is is compreted by -Sheld Nation is is compreted by either of the Praties or by a bird party -Sheld Nation is is compreted by either of the Praties or by a bird party -Sheld Nation is control to bit -Sheld Nation -Sheld Natin -She		
CHARCTENSTICS -Standard: Based on MIL-DTL-38999 Series III -Standard: Standard: Standar		LAYOUT SHOWN AS EXAMPLE
- Standard : Based on MLDTL-38999 Series III Image: Control of the Price of		
Shell Material i Aluminium Shell Material i Aluminium Shell Plating : Klockel Insulator : Thermoplastic -Contacts : Copper Alloy -Seel Plating : Silcon Elastomer -Contacts : Silcon Elastomer -Contact Plating : Sold diver copper Alloy 0.8µm minimum -Durability : S00 Mating cycles -Delivered with Souriau contacts and Accessories PN: 8D517F35PN -Temperature Range : -65°C to + 200°C -Salt Spray : 48 hours -Mass : 29.71 g ± 10% MOD N* BASIC SERIES: 8D 5 -17 F 35 P N SHELL TYPE : Standard Crimp Contact ORIENTATION : N General linear NPRD5 / PROJECT SHELL TYPE : Standard Crimp Contact ORIENTATION : N CONTACT TYPE : PINJS00 Matings MWW.SOURIAU COM Title Source or source of the property of Subma with the propertof subma with the property of Subma with the p	-Standard : Based on MIL-DTL-38999 Series III Dim Nominal	
-Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C -Salt Spray : 48 hours -Mass : 29.71 g ± 10% BASIC SERIES: 80 5 - 17 F 35 P N SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17 PLATING : F = Nickel CONTACT TYPE : Plug with RFI Shielding CONTACT TYPE : Nickel ORIENTATION : N SHELL SIZE : 17 PLATING : F = Nickel CONTACT TYPE : Plug South AFI Shielding ORIENTATION : N SHELL SIZE : 17 PLATING : F = Nickel CONTACT TYPE : Plug South AFI Shielding SHELL SIZE : 17 ORIENTATION : N <	-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)
-Salt Spray : 48 hours -Mass : 29.71 g ± 10% A 14-10-2016 First Release ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Plug 8D series SCALE General linear Tolerances: 859 t 859 SCALE NA 2 859 t 859 SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission FORMAT SOURIAU DRG N° SHEET	-Delivered with Souriau contacts and Accessories	PN: 8D517F35PN
Designed By: Date: CUSTOMER DRAWING Designed By: Date: CUSTOMER DRAWING BASIC SERIES: 8D 5 17 F 35 P N SHELL TYPE : Plug with RFI Shielding 5 17 F 35 P N SCALE NPRDS / PROJECT CONTACT TYPE : Standard Crimp Contact ORIENTATION : N NA Image: CONTACT TYPE : Plug with RFI Shielding NPRDS / PROJECT CONTACT TYPE : Standard Crimp Contact ORIENTATION : N NA Image: CONTACT TYPE : Plug With RFI Shielding This document is the property of SOURIAU SHELL SIZE : 17 CONTACT TYPE : PIN(500 Matings) CONTACT TYPE : PIN(500 Matings) Image: CONTACT TYPE : PIN(500 Matings) Image: CONTACT TYPE : PIN(500 Matings) PLATING : F = Nickel CONTACT TYPE : PIN(500 Matings) FORMAT SOURIAU DRG N° SHEET		A 14-10-2016 First Release
BASIC SERIES: 8D 5 - 17 F 35 P N SHELL TYPE : Plug with RFI Shielding SCALE Scale <th< td=""><td>-Mass : 29.71 g ± 10%</td><td></td></th<>	-Mass : 29.71 g ± 10%	
BASIC SERIES. BD SD SD <td></td> <td>TITLE Aluminium Plug 8D series</td>		TITLE Aluminium Plug 8D series
CONTACT TYPE : Standard Crimp Contact ORIENTATION : N SOURIAU SOURIAU SOURIAU.COM it must not be reproduced or communicated without permission SHELL SIZE : 17 PLATING : F = Nickel CONTACT LAYOUT : 17-35 FORMAT SOURIAU SOURIAU or communicated without permission		NA Tolerances: 859
PLATING : F = Nickel FORMAT SOURIAU DRG N° SHEET		ITATION : N SOURIAU SOURIAU it must not be reproduced or it must not be reproduced or
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4	-	Contact Layout							
	$\begin{array}{cccc} 2 &312 \left(7.92 \right) \\ 3 &312 \left(7.92 \right) \\ 4 &242 \left(6.15 \right) \\ 5 &224 \left(5.94 \right) \\ 6 &234 \left(5.94 \right) \\ 7 &234 \left(5.94 \right) \end{array}$	Y-axis (mm) Contact position ID X-axis (mm) Y + 086 (2.18) 29 .000 (0.00) .00 004 (0.10) 30 .000 (0.00) .16 994 (2.39) 31 .000 (0.00) .22 221 (5.61) 32 +.089 (2.26) +.33 +.131 (3.33) 33 +.078 (1.98) +.22 044 (1.24) 35 +.078 (1.98) +.04	r ⁴ axis mm) 14 (2.39) 14 (4.67) 14 (6.96) 16 (8.03) 11 (5.61) 11 (3.33) 11 (1.04)						
ى	11 156 (3.96) 12 156 (3.96) 13 156 (3.96) 14 156 (3.96) 15 156 (3.96) 16 156 (3.96) 16 156 (3.96) 17 089 (2.26) 18 078 (1.98) Contact	-229 (5.82) 37 +.078 (1.98)12 +279 (7.09) 38 +.078 (1.98)22 +.176 (4.47) 39 +.078 (1.98)33 +.086 (2.18) 40 +.172 (4.37) +.22 004 (0.10) 41 +.156 (3.96) +.17 094 (2.39) 42 +.156 (3.96) +.06 184 (4.67) 43 +.156 (3.96)06 +.316 (8.03) 45 +.156 (3.96)07 +.316 (8.03) 45 +.156 (3.96)27 Contacts (Insert arrangement 17-35) n	99 (1.24) 99 (3.53) 99 (3.53) 99 (5.62) 99 (7.09) 66 (4.47) 166 (2.18) 14 (0.10) 14 (2.39) 14 (4.67) 14 (6.96)						
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