	4							
LAYOUT SHOWN AS EXAMPLE								
Keying Shown as example								
CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal ØS 48 Max								
Shell Material A luminium -Shell Material A luminium -Shell Plating Black Zinc Nickel -Insulator Thermoplastic -Contacts C opper Alloy								
-Seals & Grommet : Silicon Elastomer Country Jurisdiction & Control List -Contact Plating : Gold over copper Alloy 0.8μm minimum	2							
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories								
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours	-							
- Mass : 88.2 g ± 10% Designed By: Date: Date: MOD N° CUSTOMER DRAWING	- -							
TITLE Aluminium Plug 8D series								
BASIC SERIES: 8D 5 - 25 Z 35 S E SHELL TYPE : Plug with RFI Shielding SHELL TYPE : Plug with RFI Shielding Shield to the second to the sec	-							
CONTACT TYPE : Standard Crimp Contact ORIENTATION : E SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or								
SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings) communicated without permission PLATING : Z = Black Zinc Nickel CONTACT LAYOUT : 25-35 FORMAT SOURIAU DRG N° SHEET	-							
A3 8D525Z35SE-C 1/2 H G F E D C B A								

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		Contact Layout									
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	Contact Loca position X-axis ID (mm)	(Insert arrangement 25-35)	-								
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2	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$				the Specifications issued by (professional recor		nird party		2	
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_	57 083 (2.11) 58 083 (2.11) 59 +.000 (0.00) 60 +.000 (0.00)	380 (9.65) 121 +.424 (10.77) 357 (9.07) 475 (12.07) 122 +.479 (12.17) +.279 (7.09) +.522 (13.26) 123 +.520 (13.21) +.190 (4.83) +.427 (10.85) 124 +.546 (13.87) +.095 (2.41)			ISS DATE Designed By:	Latest modification - by Date:	CUS	STOMER DRAWING	MOD N°		
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<u> </u>	ShellArrangementNusizeno.c25-35	(Applicable to MIL-DTL-38999 only) Imber of Size Service Contact Supersedes ontacts contacts rating location 128 22D M All MS27533-33			SCALE	-{	al linear N ances: ±	IPRDS / PROJECT 859		1	
					SOURIA	SOURIAU WWW.SOURIAU.COM This document is the proper SOURIAU it must not be reproduced communicated without perm					
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