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4							₽	4
ω	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Di	Connector dimension im Nominal		LAYOUT SHOWN AS E	EXAMPLE	3	3
N	-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8µm minimum-Durability: 500 Mating cycles-Delivered with Souriar contacts and Accessories-Temperature Range: -65°C to +200°C-Salt Spray: 48 hours	· · · · · ·	F         38.1 Max           Z         31.5 Max           IREAD         M34x1-6g	A 26-09-2016	SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda Count FR PN: 8D123	hich does not comply with of the Parties or by a third party tion, technical notice.) ry Jurisdiction & Control List Not Listed		2
	BASIC SERIES: 8D 1 - 23 F SHELL TYPE : In line Receptacle	53 A N		ISS DATE Designed By: TITLE SCALE NA	Latest modification - by Date: Aluminiur General linear Tolerances:	CUSTOMER DRAWIN m Inline plug 8D series NPRDS / PROJECT 859	IG	-
	CONTACT TYPE     : Standard Crimp Contact       SHELL SIZE : 23       PLATING     : F = Nickel       H     G	F	ORIENTATION CONTACT TYPE : PIN(500 Mati CONTACT LAYOUT : 2: E	N : N ings)		J DRG N°	J roduced or	

Crucicly spectrum       Support       1         Image: Spectrum       Image: Spectrum       1         Image: Spectrum       Image: Spectrum <td< th=""><th>ſ</th><th>т</th><th></th><th>Q</th><th>П</th><th>п</th><th>D</th><th>0</th><th>œ</th><th>A</th><th></th><th>-</th></td<>	ſ	т		Q	П	п	D	0	œ	A		-
Image: Solution of the second seco	4		х <u>но</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u> <u>1</u>	$\begin{array}{c} \begin{array}{c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ \end{array} \\ \begin{array}{c} & & & \\ & & \\ \end{array} \\ \begin{array}{c} & & \\ & & \\ \end{array} \end{array} \\ \begin{array}{c} & & \\ & & \\ \end{array} \\ \begin{array}{c} & & \\ & & \\ \end{array} \\ \begin{array}{c} & & \\ & & \\ \end{array} \\ \begin{array}{c} & & \\ & & \\ \end{array} \\ \begin{array}{c} & & \\ & & \\ \end{array} \end{array} \\ \begin{array}{c} & & \\ & & \\ \end{array} \end{array} \\ \begin{array}{c} & & \\ & & \\ \end{array} \end{array} \\ \begin{array}{c} & & \\ & & \\ \end{array} \end{array} \\ \begin{array}{c} & & \\ & & \\ \end{array} \end{array} \\ \end{array} \\ \begin{array}{c} & & \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} & & \\ \end{array} \\ \end{array}$								4
Image: Source of the state		position ID A B C D E E F G G H J J K K L U M N P R S T	Location           X-axis         Y-axis           (mm)         (mm)           :112 (2.84)         +.455 (11.56)           :225 (5.72)         +.309 (9.91)           :336 (8.53)         +.325 (8.26)           :450 (11.43)         +.130 (3.30)           :450 (11.43)        130 (3.30)           :450 (11.43)        130 (3.30)           :225 (5.72)        410 (10.41)           :236 (8.53)        325 (8.26)           :225 (5.72)        410 (10.41)           :336 (8.53)        325 (8.26)           :450 (11.43)         +.130 (3.30)           :450 (11.43)         +.130 (3.30)           :450 (11.43)         +.130 (3.30)           :450 (11.43)         +.130 (3.30)           :450 (11.43)         +.130 (3.30)           :450 (11.43)         +.130 (3.30)           :336 (8.53)         :325 (8.26)           :235 (5.72)         :4300 (9.91)           :130 (3.30)         :336 (8.53)           :336 (8.53)         :325 (8.26)           :225 (5.72)         :4300 (9.91)           :130 (2.300 (9.91)         :112 (2.84)           :120 (2.84)         :455 (11.56)           :120 (0.9.91)         :130 (9.	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$								3
Image: Specification issued by either of the Parties or by a third party (professional recommendation, technical notice.)     2       Image: Specification is control Ust (professional recommendation, technical notice.)     2       Image: Specification is control Ust (steel in the parties or by a third party (professional recommendation, technical notice.)     2       Image: Specification is control Ust (steel in the parties or by a third party (professional recommendation, technical notice.)     2       Image: Specification is control Ust (steel in the parties or by a third party (professional recommendation, technical notice.)     2       Image: Specification is control Ust (steel in the parties or by a third party (steel in the professional recommendation)     2       Image: Specification is control Ust (steel in the parties or by a third party (steel in the party in the party (steel in the professional recommendation)     3       Image: Specification is control Ust (steel in the professional recommendation)     3     3       Image: Specification is control Ust (steel in the profession)     3     3       Image: Specification is control Ust (steel in the profession)     3     3       Image: Specification is control Ust (steel in the profession)     1       Image: Specification in the party (steel in the profession)     1       Image: Specification in the party (steel in the profession)     1       Image: Specification in the party (steel in the profession)     1       Image: Specificatin the party (steel in the profession)     1 <td></td> <td>V Contact position ID W X Y Z Z <u>a</u> <u>b</u> <u>c</u> d</td> <td>:225 (5.72)         + 260 (6.60)           Co (Insert arran           Location           X-axis (mm)         Y-axis (mm)           :336 (8.53)         + 195 (4.95)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 035 (8.26)           :112 (2.84)         - 325 (8.26)</td> <td>AA        112 (2.84)         +.195 (4.95)           ntacts gement 23-53)         Location           Contact position ID         X-axis (mm)         Y-axis (mm)           BB         +.000 (0.00)         +.130 (3.30)           CC         +.112 (2.84)        065 (1.65)           DD         +.112 (2.84)        065 (1.65)           EE         +.000 (0.00)        130 (3.30)           FF        112 (2.84)        065 (1.65)           GG        112 (2.84)        065 (1.65)           HH         +.000 (0.00)         +.000 (0.00)</td> <td></td> <td></td> <td></td> <td>SOURIAU shall not be lial</td> <td>ble for any non-conform</td> <td>ity or damage</td> <td></td> <td></td>		V Contact position ID W X Y Z Z <u>a</u> <u>b</u> <u>c</u> d	:225 (5.72)         + 260 (6.60)           Co (Insert arran           Location           X-axis (mm)         Y-axis (mm)           :336 (8.53)         + 195 (4.95)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 065 (1.65)           :336 (8.53)         - 035 (8.26)           :112 (2.84)         - 325 (8.26)	AA        112 (2.84)         +.195 (4.95)           ntacts gement 23-53)         Location           Contact position ID         X-axis (mm)         Y-axis (mm)           BB         +.000 (0.00)         +.130 (3.30)           CC         +.112 (2.84)        065 (1.65)           DD         +.112 (2.84)        065 (1.65)           EE         +.000 (0.00)        130 (3.30)           FF        112 (2.84)        065 (1.65)           GG        112 (2.84)        065 (1.65)           HH         +.000 (0.00)         +.000 (0.00)				SOURIAU shall not be lial	ble for any non-conform	ity or damage		
A       26-09-2016       First Release       MOD N°         ISS       DATE       Latest modification - by       MOD N°         Designed By:       Date:       CUSTOMER DRAWING         TITLE       Aluminium Inline plug 8D series         SCALE       General linear       NPRDS / PROJECT         NA       Tolerances:       859         t       SOURIAU       This document is the property of sOURIAU         SOURIAU       WWW.SOURIAU.COM       It must not be reproduced or communicated without permission         FORMAT       SOURIAU DRG N°       SHEET         A3       8D123F53AN-C       2/2	2		-53 53 2	acts rating location 0 I All MS20056-53				due to a use of the Pro the Specifications issued by	oducts which does not co y either of the Parties or mmendation, technical r Country Jurise	omply with by a third party notice.) diction & Control List		2
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