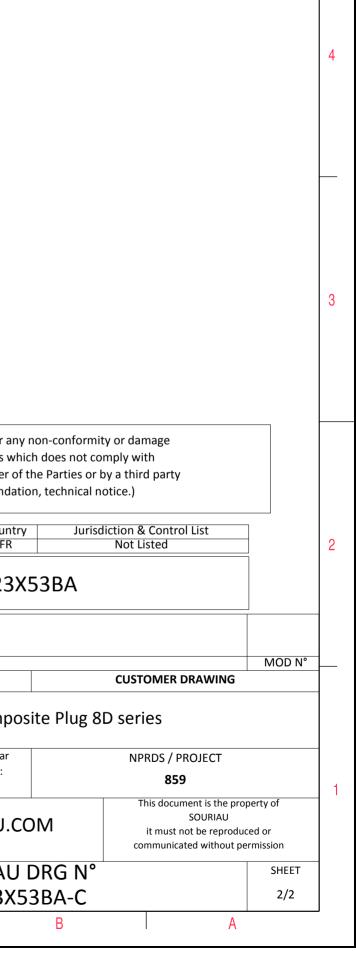
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CHARCTERSTCS Standard : Based on MIL DT-38399 Series III Shell Material :: composite Shell NPR :: good Over copper Alloy 0.8µm minimum -contact :: proteomed with Souriau contacts and Accessories -remperature Rang :: good Over copper Alloy 0.8µm minimum -delivered with Souriau contacts and Accessories -remperature Rang :: good Over copper Alloy 0.8µm minimum -delivered with Representation :: course the proteine of the proteine : course the proteomed with representation :: course the					WN AS EXAMPLE		4
CHARCTERSTCS Standard : Based on MIL DT-38399 Series III Shell Material :: composite Shell NPR :: good Over copper Alloy 0.8µm minimum -contact :: proteomed with Souriau contacts and Accessories -remperature Rang :: good Over copper Alloy 0.8µm minimum -delivered with Souriau contacts and Accessories -remperature Rang :: good Over copper Alloy 0.8µm minimum -delivered with Representation :: course the proteine of the proteine : course the proteomed with representation :: course the	Koving Sho	un as example			-		
BASIC SERIES: 8D 5 - 23 X 53 B A ITTLE Composite Plug 8D series SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact 0RIENTATION : A Scale Scale NPRDS / PROJECT SHELL SIZE : 23 CONTACT TYPE : Standard Crimp Contact CONTACT TYPE : SOCKET(500 Matings) This document is the property of SOURIAU.COM Souriau PLATING : X = Without Plating CONTACT LAYOUT : 23-53 SOURIAU DRG N° SHEET	 CHARACTERISTICS Standard : Based on MIL-DTL-38999 Series III Shell Material : Composite Shell Plating : Without Plating Insulator : Thermoplastic Contacts : Copper Alloy Seals & Grommet : Silicon Elastomer Contact Plating : Gold over copper Alloy 0.8µm minimum Durability : 500 Mating cycles Delivered with Souria: -ots°c to +175°C Salt Spray : 2000 hours 	Connector dimensionDimNominalØS44.9 MaxZ31 Max	ISS DATE	due to a use of the Pro the Specifications issued by (professional recon PN: 8D	ducts which does not com either of the Parties or by nmendation, technical not Country Jurisdic FR	nply with y a third party tice.) ction & Control List Not Listed MOD N ^e	2
BASIC SERIES. BD SD SD <td></td> <td></td> <td></td> <td colspan="3">TITLE Composite Plug 8D series</td>				TITLE Composite Plug 8D series			
	SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact		A SOURIAU	Tolera	ances: 	859 This document is the property of SOURIAU it must not be reproduced or	1
	PLATING : X = Without Plating	CONTACT LAYOUT : 23-	55				

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		Contact Layout				
4	*	1 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0				
	B + 225 (5.72) C + 336 (6.53) D + 450 (11.43) E + 450 (11.43) F + 450 (11.43) G + 336 (6.53) H + 225 (5.72) J - 225 (5.72)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +455 (11.56) g -225 (5.72) -260 (6.60) +330 (9.91) f -336 (8.53) -166 (4.95) +325 (8.26) g -336 (8.53) -066 (1.65) +130 (3.30) h -336 (8.53) +066 (1.65) -130 (3.30) m -225 (5.72) +226 (6.60) -325 (8.26) n -112 (2.24) +325 (8.26) -130 (3.30) m -225 (5.72) +226 (6.60) -410 (10.41) p +000 (0.00) +226 (8.60) -410 (10.41) q +112 (2.84) +325 (8.26) -325 (8.26) f +225 (5.72) +130 (3.30)				
ω	M 450 (11.43) N 450 (11.43) P 336 (8.53) R 225 (5.72) S 112 (2.84) T +.000 (0.00) U +.112 (2.84) V +.225 (5.72) Contact Locativ position X-axis	+000 (0.00) 1 +225 (5.72) 130 (3.30) +130 (3.30) u +112 (2.84) 195 (4.95) +326 (8.26) v +.000 (0.00) 260 (6.60) +390 (9.91) w 112 (2.84) 195 (4.95) +455 (11.56) x 225 (5.72) 130 (3.30) +330 (9.91) y 225 (5.72) 130 (3.30) +336 (9.91) y 225 (5.72) +.130 (3.30) +326 (8.26) z 225 (5.72) +.130 (3.30) +260 (6.60) AA 112 (2.84) +.195 (4.95) Contacts (Insert arrangement 23-53)				
	X +.336 (8.53) Y +.336 (8.53) Z +.336 (8.53) <u>a</u> +.225 (5.72) <u>b</u> +.112 (2.84) <u>c</u> +.000 (0.00) <u>d</u> 112 (2.84) Shell Arrangement Num size no. con	(mm) (mm) (mm) (mm) +195 (4.95) BB +.000 (0.00) +.130 (3.30) +065 (1.65) CC +.112 (2.24) +.065 (1.65) -065 (1.65) DD +.112 (2.24) 065 (1.65) -196 (4.95) EE +.000 (0.00) 130 (3.30) -260 (6.60) FF 112 (2.24) 065 (1.65) -326 (6.60) FF 112 (2.24) 065 (1.65) -339 (9.91) HH +.000 (0.00) +.000 (0.00) -325 (6.26)				SOURIAU shall not be liable for an due to a use of the Products w
N						the Specifications issued by either of (professional recommenda
					A 07-10-20 ISS DATE Designed By:	PN: 8D5232 16 First Release Latest modification - by Date:
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