CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Omnector dimension -Shell Material : Composite -Shell Plating : Without Plating -Shell Plating : Without Plating -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	ד ג 	m		0	₽ >	•	
Image: Standard: Subject: Standard: Subject: Standard: Subject: Standard: Image: Standard: Standard: Subject: Standard: Subject: Standard: Standard: Standard: Subject: Standard: Subject: Standard: Standard: Subject: Standard: Subject: Standard: Subject: Standard: Subject: Subject: Standard: Subject: Standard: Subject: Standard: Subject: Subject: Subject: Subject: Standard: Subject: Subject: Subject: Subject: Subject: Standard: Subject: Subject: Subject: Subject: Subject: Standard: Subject: <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>4</td></td<>							4
CHARACTERISTICS Standard : Based on ML-DT-38999 Series III Schell Material :: Composite Schell Material :: Solution is based on ML-OT-38099 Series III Schell Material :: Solution is composite - Solution is composite :: Solution is composite - Solution is composite : Solution is composite - Solution is composite : Solution is composite - Solution is composite				LAYOUT SHOWN AS EX	KAMPLE		3
Standard : Based on MIL-DTI-38999 Series III Dimetcol: minimum Shell Material :: Composite Sourial :: Sourial :: Contact: Single Composite Shell Material :: Sourial :: Contact: Single Composite Shell Material :: Single Composite Contact: Single Composite Shell Material :: Single Composite Shell Material :: Single Composite Shell Material :: Single Composite Single Composite Single Composite Shell Material :: Single Composite Shell Material :: Single Composite Shell Material ::<	к	eying Shown as example					
-Stondard: Based on Mil-DT-38999 Series II -Shell Material : Composite -Shell Material : Coston composite -Shell	CHARACTERISTICS	Connector dimension					
-Shell Matterial ⊥ Composite -Shell Matterial ⊥ Max -Contacts ⊥ Copper Alloy -Shell Matterial ⊥ Max -Contacts ⊥ Copper Alloy 0.8µm minimum -Durability ⊥ Sold Aver copper Alloy 0.8µm minimum -Sold Aver copper Alloy 0.8µm minimum ⊥ Max	-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Plating Without Plating Without Plating -Insulator :Thermaplastic -Contacts :Coper Alloy -Seals & Grommet :Slicon Elastomer -Contact Plating :God over copper Alloy 0.8µm minimum -Dorability :Sold over copper Alloy 0.8µm minimum -Durability :Sold over copper Alloy 0.8µm minimum -Durability :Sold over copper Alloy 0.8µm minimum -Durability :Sold over copper Alloy 0.8µm minimum -Delivered without Souriau contacts PN: 8D523X21SNL -Mass :49.9 g ± 10% BASIC SERIES: 8D 5 - 23 X 21 S N L Delivered W/O Contacts Souriau SHELL TYPE : Plug with RFI Shielding Contact TYPE : SourceTigon Mainege TITLE CONTACT TYPE : Source Contact NRBCS / PROJECT 859 SHELL STZE : 23 CONTACT TYPE : SourceTigon Mainege Tolerance: 859 PLATING : X = Without Plating CONTACT TYPE : SOURCETIGON Mainege Source Wow Source Tolerance: 810 PLATING : X = Without Plating CONTACT TYPE : SOURCETIGON Mainege Source Mininege <	-Shell Material : Composite			SOURIAU shall not be liable for any	non-conformity or damage		
-Insulator :: Thermoplastic -Contacts :: Copper Alloy -Seals & Grommet :: Slicon Elastomer -Contact Plating :: Gold over copper Alloy 0.8µm minimum -Durability :: Soud over copper Alloy 0.8µm minimum -Mass :: Gold over copper Alloy 0.8µm minimum -Mass <td:: 0.8µm="" alloy="" copper="" gold="" minimum<="" over="" td=""> -Mass <td:: 0.8µm="" alloy="" copper="" gold="" minimum<="" over="" td=""> -Mass <td: 0.8µm="" alloy="" copper="" gold="" minimum<="" over="" td=""> -Mass <td: 0.8µm="" alloy="" copper="" gold="" minimum<="" over="" td=""> -Mass <td: 0.8µm="" alloy="" copper="" gold="" minimum<="" over="" td=""> -Mass :: Gold over copper Alloy 0.8µm minimum -South : General linear -Mass : General linear South : General linear NPRDS / PROJCET : South - South : General linear NPRDS / PROJCET : South - South : General linear <</td:></td:></td:></td::></td::>	-Shell Plating : Without Plating						
Image: Contracts 2 Coper Alley Seals & Grommet Silicon Elisatomer - Contact Plating Silicon Elisatomer - Contact Plating Sold over coper Alley 0.8µm minimum - Durability 5 Sold over coper Alley 0.8µm minimum - Durability 5 Sold over coper Alley 0.8µm minimum - Durability 5 Sold over coper Alley 0.8µm minimum - Durability 5 Sold over coper Alley 0.8µm minimum - Durability 5 Sold over coper Alley 0.8µm minimum - Nass - 65° to ±175° C - Sait Spray 2 2000 hours - Mass - 60° to ±10° C ShELL TYPE : Sandard Crimp Contact MOD N ^{an} Delivered W/O contacts Solurian SHELL TYPE : Standard Crimp Contact NPRDS / PROJECT Shell TYPE : Solurian WWW.SOURIAU.COM This document is the property of Solurian Solurian WWW.SOURIAU.COM This document is the property of Solurian Solurian PLATING : X = Without Plating CONTACT LAYOUT : 23-21 SOURIAU DRG N° 8DS23X21SNL-C SHEET 1/2	-Insulator : Thermoplastic						
No. Seals & Grommet :: Sillion Elastomer - Contact Plating :: Gold over copper Alloy 0.8µm minimum - Durability :: S00 Mating cycles - Delivered without Souriau contacts - Temperature Range :: 65°C to 1175°C - Selt Spray :: 2000 hours - Mass :: 49.9 g ± 10% BASIC SERIES:: 80 5 - 23 X SHELL TYPE :: Plug with RFI Shielding CONTACT TYPE :: Standard Crimp Contact SHELL TYPE :: Standard Crimp Contact CONTACT TYPE :: Standard Crimp Contact SHELL SIZE : 23 CONTACT TYPE :: Standard Crimp Contact SOURIAU WWW.SOURIAU.COM Timus not be reproduced or communicated without premision CONTACT TYPE :: Standard Crimp Contact SOURIAU DRG N° SOURIAU DRG N° SOURIAU DRG N°	-Contacts : Copper Alloy			(professional recommendat	ion, technical notice.)		
 Contact Plating :: Gold over copper Alloy 0.8µm minimum -Durability :: 500 Mating cycles -Delivered without Souriau contacts -Temperature Range :: -65°C to +175°C -Sait Spray :: 2000 hours -Mass :: 49.9 g ± 10% BASIC SERIES: 8D 5]	
- Durability ::500 Mating cycles - Delivered without Souriau contacts - Temperature Range ::65°C to +175°C - Salt Spray : 2000 hours - Mass ::49.9 g ± 10% BASIC SERIES: 8D SHELL TYPE :Plug with RFI Shielding CONTACT TYPE : Scale SHELL TYPE : Sudard Crimp Contact SHELL SZE ::3 PLATING : X PLATING : X Without Plating : CONTACT TYPE CONTACT TYPE : Sudard Crimp Contact SHELL SZE :: 3 PLATING : X PLATING : X							
- Delivered without Souriau contacts - Temperature Range:::: -65°C to +175°C - Salt Spray ::::::::::::::::::::::::::::::::::::					1		
-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours -Mass : : 49.9 g ± 10% BASIC SERIES: 8D 5 - 23 X 21 S LLTYPE : Standard Crimp Contact SHELL TYPE : Standard Crimp Contact SHELL SIZE : 23 PLATING : X = Without Plating CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23 PLATING : X = Without Plating				PN: 8D523X	21SNL		
-Salt Spray : 2000 hours -Mass : 49.9 g ± 10% -Mass : 49.9 g ± 1				T			
-Mass : 49.9 g ± 10% -Mass : 49.9 g ± 10% 			A 07-10-2016	First Release			
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BASIC SERIES: 8D 5 - 23 X 21 S N L BASIC SERIES: 8D 5 - 23 X 21 S N L BASIC SERIES: 8D 5 - 23 X 21 S N L BASIC SERIES: 8D 5 - 23 X 21 S N L BASIC SERIES: 8D 5 - 23 X 21 S N L Delivered W/O Contacts SCALE NRDS / PROJECT 859 CONTACT TYPE : Standard Crimp Contact ORIENTATION : N NA SOURIAU SOURIAU SOURIAU SOURIAU SOURIAU It must not be reproduced or communicated without persission it must not be reproduced or communicated without persission communicated without persission Contact Layout : 23-21 FORMAT SOURIAU DRG N° SHEET A3 8D523X21SNL-C 1/2					CUSTOMER DRAWING		+
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BASIC SERIES. OD 3 - 23 X 21 3 N L Tolerances: 1 359 SHELL TYPE Standard Crimp Contact ORIENTATION : N NA SOURIAU SOURIAU This document is the property of SOURIAU SHELL SIZE 23 CONTACT TYPE Standard Crimp Contact SOURIAU WWW.SOURIAU.COM SOURIAU PLATING X = Without Plating CONTACT LAYOUT : 23-21 FORMAT SOURIAU DRG N° SHEET A3 8D523X21SNL-C 1/2					-		
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4		$\begin{array}{c} & & \\$				
	Contact position ID X-axis (mm) A +.128 (3.52) B +.289 (7.34) C +.386 (9.90) D +.400 (10.16) E +.322 (8.53)	+.285 (7.24) N 128 (3.25) +.385 (9.7 +.123 (3.12) P +.000 (0.00) +.245 (6.2 5) 065 (1.65) R +.160 (4.06) +.146 (3.7	(8) (2) (1)			
ω	G +000 (0.00) H183 (4.65) J328 (4.33) K400 (10.16 L386 (9.80) Shell Arrangement NI	-406 (10.31) U 094 (2.39) 194 (4.5 362 (9.19) V 214 (5.44) 035 (0.6 239 (6.07) W 160 (4.06) +.146 (3.7 6) 065 (1.65) X +.000 (0.00) +.000 (0.00)	(3) (9) (1) (0) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3			
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						due to a use of the Products wi the Specifications issued by either o (professional recommenda) Count
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					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE	General linear Tolerances:
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