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CHARACTERISTICS Standard: Based on MIL DT. 38999 Series III Shell Material Aluminium Shell Material Skell -Insulator Thermoplastic -Contract Fairs Copper Allay -Seals & Grommet Silican Elastomer -Contract Fairs Stol Allar or to per Allay -Seals & Grommet Silican Elastomer -Contract Fairs Stol Maing cycles -Derivability Stol Allar or copper Allay 0.8µm minimum -Dourable Were with Souriau contacts and Accessories				LAYOUT SHOWN AS EXA	MPLE	
Standard : Based on MIL-DTL-38999 Series III Dimeted with Morinal (#5 41.7 Mark 2 500410 456 morits web queburg of mark 2 50.0 M	Keying S	hown as example				
Shell Material :: Aluminium Shell Material :: Aluminium Shell Material :: Aluminium Shell Material :: Nickel Insultor :: Thermoplastic -Contacts : Copper Alloy Seals & Grommet : Sido over copper Alloy -Seals & Grommet : Sido over copper Alloy -Soutal Vistor :: Sido over copper Alloy -Souta Vistor :: Souta and Accessories -Temperature Range : 65°C to +200°C -Sait Spray :: 84 hours -Mass :: 54.48 g ± 10% BASIC SERIES: 80 SHELL SIZE : 21 F 75 P ORIENTATION :: SHELL SIZE : 21 CONTACT TYPE : PIN(S00 Mating) General linear NPRDS / PROJECT SHELL SIZE : 21 CONTACT TAPE : PIN(S00 Mating) This document is the property of stored over stored						
Shell Plating : Nickel VTHREAD Al MAX UTHREAD M31x1-6g -Insulator : Coperable -Seals & Grommet : Sloce Alogs -Seals & Grommet : Sloce Alogs -Contact Plating : Gold over copper Alloy 0.8µm minimum -Dorability : 500 Mating cycles -Derability : 500 Mating cycles -Derability : 500 Mating cycles -Derability : 500 Mating cycles -Basic Series : 65°C to +200°C -Salt Spray : 64.48 g ± 10% Basic Series 21 F 75 P B CONTACT TYPE : Slanderd Crimp Contact : Start Spray : Salt Spray <td< td=""><td>—</td><td></td><td></td><td></td><td></td><td></td></td<>	—					
-insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Durability : Solo Mating cycles -Durability : Solo Mating cycles -Durability : Solo Mating cycles -Derivered with Souriau contacts and Accessories PN: 8D521F75PB -Temperature Range : - 65'C to +200°C -Salt Spray : 448 g ± 10% Mass : 54.48 g ± 10% BASIC SERIES: 8D 8D 5 - 21 F 75 P BASIC SERIES: 8D 5 - 21 F 75 P B CONTACT TYPE : Standard Crimp Contact MOD N° SHELL SZE : 21 CONTACT TYPE : Nickel CONTACT LAYOUT : 21-75 This document is the property of SOURIAU PLATING : F inkel CONTACT LAYOUT : 21-75 CONTACT LAYOUT : 21-75 SOURIAU DRG N° SHEET						
-Contacts : Copper Alley -Seals & Grommet : Silicon Elastomer -Contact Plant : Silicon Elastomer -Contact Plant : Solid over copper Alley 0.8µm minimum -Durability : Solid over copper Alley 0.8µm minimum -Temperature Range :				the Specifications issued by either of the	he Parties or by a third party	
- Contact Plating ::::::::::::::::::::::::::::::::::::	-Contacts : Copper Alloy			(professional recommendatio	n, technical notice.)	
- Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories PN: 8D521F75PB -Temperature Range : -65°C to +200°C -Salt Spray : 48 hours -Mass : 50.448 g ± 10% BASIC SERIES: 8D BASIC SERIES: 8D SHELL TYPE : Standard Crimp Contact SHELL SIZE : 21 PLATING : F = Nickel CONTACT TYPE : Standard Crimp Contact PLATING : F = Nickel CONTACT LAYOUT: 21-75	-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List	
Delivered with Souriau contacts and Accessories PN: 8D521F75PB -Temperature Range : _65°C to +200°C -Salt Spray : .48 hours -Shats Spray : .54.48 g ± 10% A 06-10-2016 First Release BASIC SERIES: 8D 8D 5 SHELL TYPE : Plug with RFI Shielding 0 CONTACT TYPE : Standard Crimp Contact 0 SHELL SIZE : 21 0 PLATING : F = Nickel CONTACT TYPE : PlN(S00 Matings) CONTACT TYPE : PlN(S00 Matings) CONTACT LAYOUT : 21-75	-Contact Plating : Gold over copper Alloy 0.8µm minimum		[
-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours -Mass : 54.48 g ± 10% BASIC SERIES: 8D 5 - 21 F 75 P B CONTACT TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21 PLATING : F = Nickel CONTACT LAYOUT : 21-75 CONTACT LAYOUT : 21-75					75DR	
-Salt Spray : 48 hours -Mass : 54.48 g ± 10% BASIC SERIES: 8D 5 - 21 F 75 P B SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21 PLATING : F = Nickel CONTACT TYPE : PIN(500 Matings) PLATING : F = Nickel CONTACT TYPE : PIN(500 Matings) CONTACT TYPE : PIN(500 Matings) CONTAC	-Delivered with Souriau contacts and Accessories					
-Salt Spray : 48 hours -Mass : 54.48 g ± 10% MOD N [*] Designed By: Date Customer Drawing Designed By: Date Customer Drawing Designed By: Date Customer Drawing Designed By: Date Customer Drawing Designed By: Date Customer Drawing Scale NPRDS / PROJECT Tolerances: 859 ± SCALE NA General linear Tolerances: 859 ± SCALE NA General linear Tolerances: 859 ± SCALE NA General linear Tolerances: 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			A 06-10-2016 F	First Release		
Designed By: Date: CUSTOMER DRAWING BASIC SERIES: 8D 5 21 F 75 P B SHELL TYPE : Plug with RFI Shielding - 21 F 75 P B SCALE B SCALE NPRDS / PROJECT 859 CONTACT TYPE : Standard Crimp Contact ORIENTATION : B SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU SHELL SIZE : 21 CONTACT TYPE : PIN(500 Matings) CONTACT TYPE : PIN(500 Matings) WWW.SOURIAU.COM This document is the property of SOURIAU PLATING : F = Nickel FORMAT SOURIAU DRG N° SHEET						
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