	т Q Т	m		0		A	
LAUGUT SHOWN AS EXAMPLE         Seturation of the construction of							
CHARACTERISTIC         Standard : Based on MIL DTL 38999 Series II         Schell Material       Connector dimension         Shell Plating       Connector dimension         -insulator       Connector dimension         -insulator       Stougale         -insulator       Connector dimension         -insulator       Source conner dimension         -insulator       Connector dimension         -insulator       Connector dimension         -insulator       Source conner diator         -instar       Source conner dinter c				LAYOUT SHO	OWN AS EXAMPLE		
-Standard : Based on MILDTL-38999 Series III         -Shell Material       : Composite         -Source Comment       : Silicon Elastomer         -Contacts       : Copper Alloy         -Seak & Grommet       : Silicon Elastomer         -Contacts       : Gold over copper Alloy 0.8µm minimum         -Durability       : Solo Maing cycles         -Delivered with Souriau contacts and Accessonies       PN: 8D519X11PA         -Temperature Range       : - 65°C to +175°C         -Sait Spray       : 2000 hours         -Mass       : 32.1 g ± 10%         BASIC SERIES:       80       5         SheLL TYPE       : Plug with RFI Shielding         CONTACT TYPE       : Sourial       WWW.SOURIAU.COM         State Stress       : Sourial       WWW.SOURIAU.COM         * Heating <td< td=""><td>Keying Sha</td><td>own as example</td><td></td><td></td><td></td><td></td><td></td></td<>	Keying Sha	own as example					
Standard : Based on MIL-DT-38999 Series III         Shell Material       : Composite         Shell Plating       : Without Plating         -Insulator       : Thermoplastic         -Contact s       : Copper Alloy         Seeden Amburger       : Source of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)         -Contact s       : Copper Alloy         -Seek & Grommet       : Silicon Elastomer         -Contact s       : Source oper Alloy of the Sour	CHARACTERISTICS	Connector dimension					
Shell Material       : Composite         Shell Material       : Composite         Shell Material       : Composite         -Insulator       : Thermoplastic         -Contacts       : Copper Alloy         -Seals & Grommet       : Silicon Elastomer         -Contact that       : Sold over copper Alloy 0 Bµm minimum         -Durability       : Sold over copper Alloy 0 Bµm minimum         -Durability       : Sold over copper Alloy 0 Bµm minimum         -Durability       : Sold over copper Alloy 0 Bµm minimum         -Durability       : Sold over copper Alloy 0 Bµm minimum         -Durability       : Sold over copper Alloy 0 Bµm minimum         -Durability       : Sold over copper Alloy 0 Bµm minimum         -Durability       : Sold over copper Alloy 0 Bµm minimum         -Durability       : Sold over copper Alloy 0 Bµm minimum         -Durability       : Sold over copper Alloy 0 Bµm minimum         -Mass       : 32.1 g ± 10%         BASIC SERIES:       BD       : 19         CONTACT TYPE       : Sugardard Crimp Contact         SHELL SZE : 19       I1       P         CONTACT TYPE       : SolurALU         Rest Stress       : SolurAL         SHELL SZE : 19       CONTACT TYPE : PIN(SOU Matings)	-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
Shell Plating       : Without Plating         - Shell Plating       : Without Plating         - Insulator       : Thermoplastic         - Contacts       : Copper Alloy 0.         - Seals & Grommet       : Silicon Flastomer         - Contact Plating       : Gold over copper Alloy 0.8µm minimum         - Jurisdiction & Control List       Image: Silicon Flastomer         - Contact Plating       : Gold over copper Alloy 0.8µm minimum         - Jurisdiction & Cossonies       -         - Delivered with Souriau contacts and Accessories       -         - Temperature Range       : GS'C to +175°C         - Salt Spray       : 2000 hours         - Mass       : 32.1 g ± 10%         BASIC SERIES:       80       5         BASIC SERIES:       80       5         BASIC SERIES:       80       5         SHELL TYPE:       Plug with RFI Shielding       -         CONTACT TYPE:       : Standard Crimp Contact       NPRDS / PROJECT         SHELL SZE:       :9       -       11         PLATING:       : X = Without Plating       -       Image: Contact Liayout : 19:11	-Shell Material : Composite			SOURIAU shall not be lia	ble for any non-conformity of	or damage	
Inclusion Inclusion   Contacts :: Coper Alloy   Seals & Grommet :: Silicon Elastomer   -Contact Plating :: Gold over copper Alloy 0.8µm minimum   -Durability :: 500 Mating cycles   -Delivered with Souriau contacts and Accessories   -Temperature Range :: 65°C to +175°C   -Sait Spray :: 2000 hours   Mass   :: 32.1 g ± 10%   PN: 8D519X11PA   A   Instruction - by Mode Name PN: 8D519X11PA PN: 8D5	-Shell Plating : Without Plating			due to a use of the Pr	oducts which does not comp	oly with	
-Contacts       : Copper Alloy         -Seals & Grommet       : Silicon Elastomer         -Contact Plang       : Gold over copper Alloy 0.8µm minimum         -Durability       : 500 Mating cycles         -Delivered with Souriau contacts and Accessories       PN: 8D519X11PA         -Temperature Range       : - 65°C to +175°C         -Salt Spray       : 2000 hours         -Mass       : 32.1 g : 10%         BASIC SERIES:       80         80       5         SHELL TYPE       : Plug with RFI Shielding         CONTACT TYPE       : Standard Crimp Contact         SHELL SIZE: 19       CONTACT TYPE         PLATING       : X = Without Plating							
-Contact Plating       :: Gold over copper Alloy 0.8µm minimum         -Durability       :: S00 Mating cycles         -Delivered with Souriau contacts and Accessories         -Temperature Range       :: 65°C to +175°C         -Salt Spray       : 2000 hours         -Mass       :: 32.1 g ± 10%         BASIC SERIES:       8D         SHELL TYPE       : Plug with RFI Shielding         CONTACT TYPE       : Standard Crimp Contact         SHELL SIZE : 19       I1         PLATING       : X         PLATING       : X				()		,	
-Durability       :: 500 Mating cycles         -Durability       :: 500 Mating cycles         -Delivered with Souriau contacts and Accessories         -Temperature Range       :: 65°C to +175°C         -salt Spray       :: 2000 hours         -Mass       :: 32.1 g ± 10%         BASIC SERIES:       8D         SHELL TYPE       : Plug with RFI Shielding         CONTACT TYPE       : Standard Crimp Contact         SHELL SIZE : 19       ORIENTATION : A         PLATING       : X = Without Plating             CONTACT TYPE       : Standard Crimp Contact             ORIENTATION : A             SHELL SIZE : 19             PLATING       : X = Without Plating             CONTACT LAYOUT: 19-11       CONTACT LAYOUT: 19-11							
-Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours -Mass : 32.1 g ± 10% A 19-10-2016 First Release ISS DATE Latest modification - by Designed By: Date: CUSTOMER DRAWING ISS DATE Latest modification - by Designed By: Date: CUSTOMER DRAWING ESCALE SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19 PLATING : X = Without Plating CONTACT TYPE : PIN(500 Matings) PLATING : X = Without Plating CONTACT LAYOUT : 19-11 PA					FR	Not Listed	]
- Temperature Range : -65°C to +175°C - Salt Spray : 2000 hours - Mass : 32.1 g ± 10% BASIC SERIES: 8D 5 - 19 X 11 P A SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19 PLATING : X = Without Plating CONTACT TYPE : PIN(500 Matings) PLATING : X = Without Plating CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 19-11 CONTACT LAYOUT : 19-1				<b>ΡΝ· ՋΙ</b>	Ο519Χ11ΡΔ		
-Salt Spray : 2000 hours -Mass : 32.1 g ± 10% BASIC SERIES: 8D 5 - 19 X 11 P A CONTACT TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19 PLATING : X = Without Plating CONTACT TYPE : PIN(500 Matings) PLATING : X = Without Plating CONTACT TYPE : PIN(500 Matings) PLATING : X = Without Plating CONTACT LAYOUT : 19-11				110.01			
-Salt Spray : 2000 hours -Mass : 32.1 g ± 10% BASIC SERIES: 8D 5 - 19 X 11 P A CONTACT TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19 PLATING : X = Without Plating CONTACT LAYOUT : 19-11 FORMAT SOURIAU DRG N° SHEET			A 19-10-2016	First Release			
Designed By:       Date:       CUSTOMER DRAWING         BASIC SERIES:       8D       5       -       19       X       11       P       A         SHELL TYPE : Plug with RFI Shielding       -       19       X       11       P       A       SHELL TYPE : Plug with RFI Shielding       SCALE       SCALE       Basic Series:       859         CONTACT TYPE : Standard Crimp Contact       ORIENTATION : A       ORIENTATION : A       SOURIAU       WWW.SOURIAU.COM       This document is the property of SOURIAU         SHELL SIZE : 19       CONTACT TYPE : PIN(500 Matings)       CONTACT LAYOUT : 19-11       FORMAT       SOURIAU DRG N°       SHEET							
BASIC SERIES:       8D       5       -       19       X       11       P       A         SHELL TYPE : Plug with RFI Shielding	-Mass : 32.1 g ± 10%					CUSTOMER DRAWING	MODIN
BASIC SERIES.       OBJONNIC       Image: Non-Sector sector secto			TITLE	Composite Plug 8D series		series	
SHELL TYPE : Plug with RFI Shielding         CONTACT TYPE : Standard Crimp Contact         SHELL SIZE : 19         PLATING : X = Without Plating             CONTACT LAYOUT : 19-11             FORMAT             SOURIAU DRG N°		. 1	SCALE	Gener	al linear	NPRDS / PROJECT	
CONTACT TYPE : Standard Crimp Contact       ORIENTATION : A         SHELL SIZE : 19       CONTACT TYPE : PIN(500 Matings)         PLATING : X = Without Plating       CONTACT LAYOUT : 19-11			ΝΔ				
SHELL SIZE : 19       SOURIAU       WWW.SOURIAU.COM       it must not be reproduced or communicated without permission         PLATING : X = Without Plating       CONTACT LAYOUT : 19-11       FORMAT       SOURIAU       SOURIAU COM       it must not be reproduced or communicated without permission				· T	-		perty of
PLATING : X = Without Plating     CONTACT LAYOUT : 19-11			SOURIAU	WWW.SOUF	RIAU.COM	it must not be reproduc	
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A3 8D519X11PA-C 1/2	PLATING : X = Without Plating	CONTACT LAYOUT : 19-11					
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