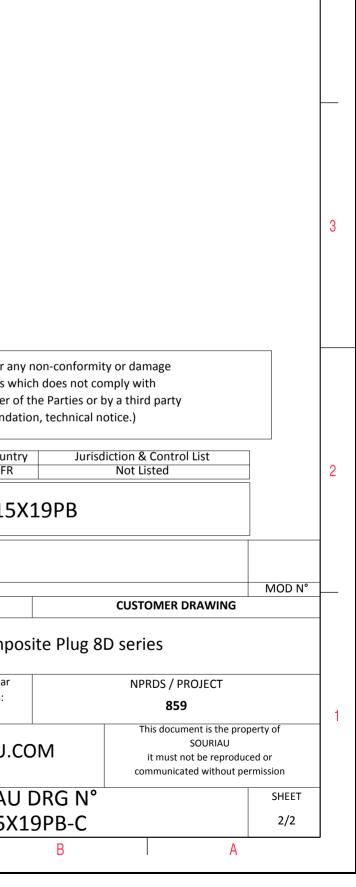
	т Q Т	m		0	Φ	Þ	
Keying Shown as example     Shardrar: Based on MIL: DTL: 38999 Series III     Shell Material   :: Composite     Contract:   :: Composite     Shell Material   :: Composite     :: Shell Material   :: Composite     :: Shell Material   :: Composite     :: Shell Material   :: Shell Material     :: Shell Material   :: Shell Material     :: Shell Material   :: Shell Material     :: Shell Material   : Shell Material     <							
CHARACTERISTICS     Standard : Based on MIL-DT. 38999 Series III     Shell Material   Composite     -Shell Material   Composite     -Shell Plating   Without Plating     -Insulator   The monplastic     -Contact S ::   Copper Alloy     Seals & Grommet   Silicon Elastomer     -Contact S ::   SOURIAU shall not be liable for any non-conformity or damage;     -Contact S ::   Copper Alloy     Seals & Grommet   Silicon Elastomer     -Contact S ::   SOURIAU shall not be liable for any non-conformity or damage;     -Contact S ::   Copper Alloy     -Seals & Grommet   Silicon Elastomer     -Contact S ::   SOU Maine cycles     -Delevered with Souriau contacts and Accessories   PN: 8D515X19PB     -Temperature Range ::   Sour Contact Silicon Elastomer     -Contact Fully:   If 19-10-2016 First Release     Sour Elasteries:   80   5				LAYOUT SHOW	/N AS EXAMPLE		
-Standard : Based on MIL-DTL-38999 Series III   Dimeted volume for any non-conformity or damage     -Shell Material   : Composite     -Insulator   ::::::::::::::::::::::::::::::::::::	Keying Sh	nown as example					
-Standard : Based on MIL-DTL-38999 Series III   Dim   Nominal     -Shell Material   : Composite     Shell Material   : Composite     Shell Plating   : Without Plating     -result   0     -contact S   : Copper Aloy     Seals & Grommet   : Silicon Flastomer     -contact Plating   : Gold over copper Aloy     Seals & Grommet   : Silicon Flastomer     -contact Plating   : Gold over copper Aloy     -Durability   : Sol Mating cycles     -Delivered with Souriau contacts and Accessories   PN: 8D515X19PB     -Temperature Range   : 65°C to +175°C     -sait Spray   : 2000 hours     -Mass   : 22 g ± 10%     Secter:   80     Secture:   Sourcent is the document is the specification - by     Mass   : 22 g ± 10%     Secter:   80     Secture:   Sourcent is the composite Plug 8D series     Sector:   Sourcent is the reproduced or communicated with or produced or communica	CHARACTERISTICS	Connector dimension					
Shell Material   i: Composite   2   33 Max     Shell Plating   :: Without Plating   :: Without Plating   :: Uvithies and the liable for any non-conformity or damage     -Shell Plating   :: Copper Alloy     -Shell Plating   :: Copper Alloy     -Seals & Grommet   :: Slicon Elastomer     -Contact Sing   :: Copper Alloy 0.8µm minimum     -Durability   :: S00 Mating cycles     -Delivered with Souriau contacts and Accessories   -     -Temperature Range   :: 65°C to +175°C     -Sait Spray   :: 2000 hours     -Mass   :: 22 g 1 0%     BASIC SERIES:   ::: 80   :: 5     .: Souriau   :: Souriau   :: Souriau     ORIENTATION :: B   ::: Souriau   ::: Souriau     SHELL SIZE : 1:5   ::: Souriau   ::: Souriau   ::: Souriau     PLATING :: X = Without Plating   ::: Contact Liviou ::: Souriau   ::: Souriau   ::: Souriau   ::: Souriau     PLATING :: X = Without Plating   ::: Contact Turpe :: standard Crimp Contact   ::: Souriau   ::: Souriau   ::: Souriau   ::: Souriau     PLATING :: X = Without Plating   ::: Contact Turpe :: PIN(Sou Matings)   ::: Souriau	-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
Shell Plating   : Without Plating     -insulator   : Thermoplastic     -Contacts   : Copper Alley     Seals & Grommet   : Slicon Elastomer     -Contact Plating   : Gold over copper Alley 0.8µm minimum     -Durability   : 500 Mating cycles     -Delevered with Souriau contacts and Accessories	-Shell Material : Composite			SOURIAU shall not be liable	e for any non-conformity or	damage	
Inclusion	-Shell Plating : Without Plating			due to a use of the Prod	ucts which does not comply	with	
-Contacts   : Copper Alloy     -Seals & Grommet   : Silicon Elastomer     -Contact Hating   : Sol dover copper Alloy 0.8µm minimum     -Durability   : Sou Mating cycles     -Delivered with Souriau contacts and Accessories   PN: 8D515X19PB     -Temperature Range   : -65°C to +175°C     -Salt Spray   : 2000 hours     -Mass   : 22 g ± 10%     BASIC SERIES:   8D 5     8D 5   - 15     X   19     P   B     CONTACT TYPE   : Standard Crimp Contact     SHELL SIZE : 15   CONTACT TYPE : Standard Crimp Contact     PLATING   : X = Without Plating     CONTACT LAYOUT : 15:19   If mid coument is the property of Southau permission     CONTACT LAYOUT : 15:19   SOURIAU DRG N°	-Insulator : Thermoplastic						
- Contact Plating   ::::::::::::::::::::::::::::::::::::	-Contacts : Copper Alloy			(protessional recomi	mendation, technical notice	.)	
- Contact Plating   : Gold over copper Alloy 0.8µm minimum     - Durability   : 500 Mating cycles     - Delivered with Souriau contacts and Accessories   PN: 8D515X19PB     - Temperature Range   : 65°C to +175°C     - Salt Spray   : 2000 hours     - Mass   : 22 g ± 10%     BASIC SERIES:   8D     SHELL TYPE   : Plug with RFI Shielding     CONTACT TYPE   : Standard Crimp Contact     SHELL SIZE   : 15     PLATING   : X     PLATING   : X	-Seals & Grommet : Silicon Elastomer			Г	Country Inrisdictio	n & Control List	
-Durability   : 500 Mating cycles     -Delivered with Souriau contacts and Accessories     -Temperature Range   : -65°C to +175°C     -Salt Spray   : 2000 hours     -Mass   : 2 g ± 10%     BASIC SERIES:   8D     SHELL TYPE   : Subtout Plating     CONTACT TYPE   : Standard Crimp Contact     SHELL SIZE : 15   ORIENTATION :: B     PLATING   : X = Without Plating     CONTACT LAYOUT : 15:19   CONTACT LAYOUT : 15:19	-Contact Plating : Gold over copper Alloy 0.8μm minimum						
-Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours -Mass : 22 g ± 10% BASIC SERIES: 8D 5 15 X 19 P B SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 PLATING : X = Without Plating CONTACT TYPE : Plug with RFI Shielding PLATING : X = Without Plating CONTACT TYPE : Plug with updating PLATING : X = Without Plating CONTACT LAYOUT : 15-19 PLATING : X = Without Plating CONTACT LAYOUT : 15-19 PLATING : X = Without Plating CONTACT LAYOUT : 15-19 PLATING : X = Without Plating CONTACT LAYOUT : 15-19 CONTACT LAYOU							
-Temperature Range :: -65°C to +175°C -Salt Spray :: 2000 hours -Mass :: 22 g ± 10% BASIC SERIES: 8D 5 - 15 X 19 P B CONTACT TYPE :: Plug with RFI Shielding CONTACT TYPE :: Standard Crimp Contact SHELL SIZE : 15 PLATING :: X = Without Plating CONTACT TYPE :: Plug with ut Plating CONTACT TYPE :: Plug CONTACT LAYOUT : 15-19 PLATING :: X = Without Plating CONTACT LAYOUT : 15-19 CONTACT LAYOUT : 15-19				PN: 8D	515X19PB		
-Salt Spray : 2000 hours -Mass : 22 g ± 10% BASIC SERIES: 8D 5 - 15 X 19 P B SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 PLATING : X = Without Plating CONTACT LAYOUT : 15-19 PLATING : X = Without Plating State Stat	-Temperature Range65°C to +175°C						
-Mass : 22 g ± 10% -Mass : 22 g ± 10% BASIC SERIES: 8D 5 - 15 X 19 P B SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15 PLATING : X = Without Plating CONTACT LAYOUT : 15-19 PLATING : X = Without Plating CONTACT LAYOUT : 15-19			A 19-10-2016	First Release			
BASIC SERIES:   8D   5   15   X   19   P   B   Designed By:   Date:   Customer Drawing     SHELL TYPE : Plug with RFI Shielding   15   X   19   P   B   SCALE   General linear Tolerances:   NPRDS / PROJECT     CONTACT TYPE : Standard Crimp Contact   ORIENTATION : B   SOURIAU   SOURIAU   This document is the property of SOURIAU     SHELL SIZE : 15   CONTACT TYPE : PIN(500 Matings)   CONTACT TYPE : PIN(500 Matings)   SOURIAU   This document is the property of communicated without permission     PLATING : X = Without Plating   CONTACT LAYOUT : 15-19   FORMAT   SOURIAU DRG N°   SHEET			ISS DATE	Latest modification - by			MOD N
BASIC SERIES:   8D   5   -   15   X   19   P   B     SHELL TYPE : Plug with RFI Shielding   ORIENTATION : B   NA   General linear   NPRDS / PROJECT   859     CONTACT TYPE : Standard Crimp Contact   ORIENTATION : B   NA   General linear   NPRDS / PROJECT   859     SHELL SIZE : 15   ORIENTATION : B   CONTACT TYPE : PIN(500 Matings)   CONTACT TYPE : PIN(500 Matings)   SOURIAU   This document is the property of sOURIAU communicated without permission     PLATING : X = Without Plating   CONTACT LAYOUT : 15-19   CONTACT LAYOUT : 15-19   FORMAT   SOURIAU DRG N°   SHEET					CU	STOMER DRAWING	
BASIC SERVES.   BB   IS   A   IS   IS<			TITLE	TITLE Composite Plug 8D series			
SHELL TYPE : Plug with RFI Shielding   Image: CONTACT TYPE : Standard Crimp Contact   NA   Image: Tolerances: tolera	BASIC SERIES: 8D 5 - 15 X 19 P	в	SCALE	General	linear	NPRDS / PROJECT	
CONTACT TYPE : Standard Crimp Contact   ORIENTATION : B     SHELL SIZE : 15   CONTACT TYPE : PIN(500 Matings)     PLATING : X = Without Plating   CONTACT LAYOUT : 15-19					ices:		
SHELL SIZE : 15   CONTACT TYPE : PIN(500 Matings)   SOURIAU   WWW.SOURIAU.COM   it must not be reproduced or communicated without permission     PLATING : X = Without Plating   CONTACT LAYOUT : 15-19   FORMAT   SOURIAU DRG N°   SHEET		L					rty of
SHELL SIZE : 15 CONTACT TYPE : PIN(500 Matings) communicated without permission   PLATING : X = Without Plating CONTACT LAYOUT : 15-19 FORMAT SOURIAU DRG N° SHEET			SOURIAU	WWW.SOURI		it must not be reproduced	
	SHELL SIZE : 15	CONTACT TYPE : PIN(500 Matings)					
A3 8D515X19PB-C 1/2	PLATING : X = Without Plating	CONTACT LAYOUT : 15-19		SOUR	IAU DRG N°		SHEET
			A3	805	15V10DR_C		1/2

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		Contact Layout				
4	×	$\begin{array}{c} & & \\$				
	Contact position ID     Loca X-axis (mm)       A     +000 (0.00)       B     +.130 (3.30)       C    15c (4.9c)       D     +.260 (6.60)       E     +.136 (4.9c)       F     +.130 (3.30)       G     +.000 (0.00)       H    130 (3.30)       J    195 (4.95)       K    280 (6.60)	Contacts       Contact position     Location       Y-axis     Y-axis     Y-axis       (mm)     ID     (mm)     (mm)       +225 (6.72)     L    195 (4.95)     +.113 (2.87)       +.225 (5.72)     M    130 (3.30)     +.225 (5.72)       +.000 (0.00)     P    065 (1.65)     +.113 (2.87)      225 (5.72)     N    065 (1.65)     +.113 (2.87)      225 (5.72)     T    065 (1.65)    113 (2.87)      225 (5.72)     T    065 (1.65)    113 (2.87)      225 (5.72)     U    130 (3.30)     +.000 (0.00)      113 (2.87)     V     +.000 (0.00)    000 (0.00)      113 (2.87)     V     +.000 (0.00)    000 (0.00)      113 (2.87)     V     +.000 (0.00)     +.000 (0.00)       +.100 (0.00)    000 (0.00)     +.000 (0.00)    000 (0.00)				
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						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
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