	<u>т</u>	۵	н П		m			0			•	
LATURE HOWN AS EXAMPLE			ØS									
CHARACTERISTICS         -Standard: Based on MIL-DT-38999 Series II         -Standard: Based on MIL-DT-38999 Series III         -Standard: Based on MIL-DT-38999 Series III         -Standard: Based on MIL-DT-38999 Series III         -Standard: Based on MIL-DT-3899 Series III         -Standard: Based on MIL-DT-3899 Series III         -Standard: Standard: Standard Crimp Contact         -Standard: Standard: Standard Crimp Contact         -Standard: Standard:								LAYOUT SI	HOWN AS EXAMPLE			
-Standard : Based on MIL-DTL-38999 Series III         -Shell Material       : Composite         -Shell Material       : Nickel         -Contact S       : Copper Alloy         -Seak & Grommet       : Slicon Elastomer         -Contact Nating cycles       - Sold server copper Alloy 0.8µm minimum         -Delivered without Souriau contacts       - Temperature Range       : 65°C to +200°C         -Salt Spray       : 2000 hours       - Mass       : Slicel of miss i Baberia       - Mob 10-2016         Mass       : Slicel i S			Keyir	ng Shown as example								
Shell Material       : Composite         Shell Material       : Nickel         Shell Plating       : Nickel         -Shell Plating       : Nickel         -Shell Plating       : Composite         -South Status       : Composite         -Contact Plating <td: composite<="" td="">         -Durability       <td: atting="" cycles<="" south="" td="">         -Dourboilty       : South Atting cycles         -Durability       <td: atting="" cycles<="" south="" td="">         -Durability       <td: atting="" cycles<="" south="" td="">         -Durability       <td: atting="" cycles<="" south="" td="">         -Additional contacts       : South Atting cycles         -Mass       : Sol S ± 10%         Basic SERIES:       : South Atting cycle         Contact Type : Plug with RFI Shielding          Contact Type : Standard Crimp Contact       : South Atting cycles         South Att Size : 21          Introduced with contact in the repretive of the repretive of southoure repretive in the repretive contact in th</td:></td:></td:></td:></td:>	CHARACTERISTICS			Coni	nector dimension							
Shell Material       : LOmposite         Shell Plaing       :: Lomposite         Shell Plaing       :: Lokel         -Insulator       : Thermoplastic         -Contacts       :: Copper Alloy         -Seals & Grommet       :: Silicon Elastomer         -Contact Sharping       :: Gold over copper Alloy 0.8µm minimum         -Durability       :: Sou Mating cycles         -Delivered without Souriau contacts       .: Souriau contacts         -Temperature Range       :: 65°C to + 200°C         -Sait Spray       :: 2000 hours         -Mass       ::: 36.3 g : 10%         Basic SteRies:       ::: 80       :: Letter modification - by         Delivered W/D Contact       ::: Sindard Crimp Contact       ::: Standard Crimp Contact         SHELL TYPE       :: Standard Crimp Contact       ::: Standard Crimp Contact         SHELL SZE : 21       ::: CONTACT TYPE :: Standard Crimp Contact       ::: CONTACT TYPE :: Standard Crimp Contact       ::: Standard Crimp Contact         NHL SZE : 21       ::: CONTACT TYPE :: Standard Crimp Contact       ::: CONTACT TYPE :: Standard Crimp Contact       ::: Contact taryour :: 21.41         Nating :: M = Nickel       ::: CONTACT TYPE :: Standard Crimp Contact       ::: Contact taryour :: 21.41       ::: Contact taryour :: 21.41 <td><b>—</b></td> <td>IIL-DTL-38999 Series III</td> <td></td>	<b>—</b>	IIL-DTL-38999 Series III										
<ul> <li>Contact Plating :: Gold over copper Alloy 0.8µm minimum</li> <li>Durability :: S00 Mating cycles</li> <li>Delivered without Souriau contacts</li> <li>Temperature Range :: -65°C to +200°C</li> <li>Salt Spray :: 2000 hours</li> <li>-Mass :: 36.3 g ± 10%</li> <li>A 08-10-2016 First Release</li> <li>BASIC SERIES: 8D 5 . 21 M 41 5 N L</li> <li>BASIC SERIES: 8D 5 . 21 M 41 5 N L</li> <li>Delivered W/O Contacts</li> <li>SHELL TYPE :: Plug with RFI Shielding</li> <li>CONTACT TYPE :: Standard Crimp Contact</li> <li>SHELL SIZE : 21</li> <li>PLATING :: M = Nickel</li> <li>CONTACT TYPE :: SOCKET(500 Matings)</li> <li>FORMAT</li> <li>SOURIAU DRG N°</li> <li>SHEET</li> </ul>	-Shell Plating -Insulator	: Nickel : Thermoplastic		Z'	31.5 Max			due to a use of the F e Specifications issued	Products which does not co by either of the Parties or	mply with by a third party		
-Durability       500 Mating cycles         -Durability       500 Mating cycles         -Durability       500 Mating cycles         -Delivered without Souriau contacts       PN: 8D521M41SNL         -Temperature Range       -65°C to +200°C         -sait Spray       2000 hours         -Mass       :36.3 g ± 10%         BASIC SERIES:       8D         8D       5         SHELL TYPE       Plug with RFI Shielding         CONTACT TYPE       :Standard Crimp Contact         SHELL SIZE : 21       0RIENTATION : N CONTACT TYPE : SOCKET(500 Matings)         PLATING :       M = Nickel												
-Delivered without Souriau contacts -Temperature Range : .65°C to +200°C -Salt Spray : 2000 hours -Mass : 36.3 g ± 10% BASIC SERIES: 8D 5 - 21 M 41 S N L SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21 PLATING : M = Nickel Delivered W/O Contact LAYOUT : 21-41 CONTACT TYPE : SOCKET(S00 Matings) CONTACT TACT TYPE : SOCKET(S00 Matings) CONTACT TACT TYPE : SOCKET(S00 Matings) CONTACT LAYOUT : 21-41 CONTACT			num						L L	Not Listed		
-Salt Spray : 2000 hours -Mass : 36.3 g ± 10% A 08-10-2016 First Release -Mass : 36.3 g ± 10% A 08-10-2016 First Release ISS DATE Latest modification - by MOD N* Designed By: Date: CUSTOMER DRAWING Designed By: Date: CUSTOMER DRAWING TITLE Composite Plug 8D series SCALE General linear Tolerances: 359 t: 859 This document is the property of SOURIAU CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21 PLATING : M = Nickel CONTACT LAYOUT : 21-41 FORMAT SOURIAU DRG N° SHEET	-Delivered without Sou							PN: 81	D521M41SNL			
-Salt Spray : 2000 hours -Mass : 36.3 g ± 10% BASIC SERIES: <u>8D</u> 5 - 21 M 41 S N L <u>SHELL TYPE : Plug with RFI Shielding</u> <u>CONTACT TYPE : Standard Crimp Contact</u> <u>SHELL SIZE : 21</u> <u>PLATING : M = Nickel</u> <u>CONTACT TYPE : SOCKET(SOO Matings)</u> <u>CONTACT T</u>	-Temperature Range	: -65°C to +200°C				A 08-	10-2016 First	Release				_
Designed By:       Date:       CUSTOMER DRAWING         Designed By:       Date:       CUSTOMER DRAWING         BASIC SERIES:       8D       5       -       21       M       41       S       N       L         BASIC SERIES:       8D       5       -       21       M       41       S       N       L       Delivered W/O Contacts       SCALE       General linear       NPRDS / PROJECT         SHELL TYPE :       Play with RFI Shielding       1       Delivered W/O Contacts       NA       1       This document is the property of SOURIAU         SOURTACT TYPE :       Status to be reproduced or communicated without permission       CONTACT TYPE : SOCKET(500 Matings)       WWW.SOURIAU.COM       This document is the property of SOURIAU         PLATING :       M       N       CONTACT LAYOUT : 21-41       SOURIAU       SOURIAU DRG N°       SHEET												•
BASIC SERIES:       8D       5       21       M       41       S       N       L         SHELL TYPE : Plug with RFI Shielding       Delivered W/O Contacts       Delivered W/O Contacts       NA       Image: Contact Type : Standard Crimp Contact       SCALE       NA       Image: Contact Standard Crimp Contact       SOURIAU       SOURIAU       SOURIAU       SOURIAU       Image: Contact Standard Crimp Contact       Image: Contact Standard Crimp Contact       SOURIAU       SOURIAU       Image: Contact Standard Crimp Contact       SOURIAU       SOURIAU       Image: Contact Standard Crimp Contact       Image: Contact Standard Crimp Contact       Image: Contact Standard Crimp Contact       SOURIAU       Image: Contact Standard Crimp Contact       Image: Contact Standard Crimp Contact       Image: Contact Standard Crimp Contact       Sourimage: Contact	Mass	: 36.3 g ± 10%								CUSTOMER DRAWING		
BASIC SERIES.       BD       SI       I       I       SI       I						тіт	TITLE		Composite Plug 8D series			
CONTACT TYPE : Standard Crimp Contact       ORIENTATION : N         SHELL SIZE : 21       CONTACT TYPE : SOCKET(500 Matings)         PLATING : M = Nickel       CONTACT LAYOUT : 21-41			M 41 S	NL	Dolivered W/O Contact				lerances:			
SHELL SIZE : 21     CONTACT TYPE : SOCKET(500 Matings)     communicated without permission       PLATING : M = Nickel     CONTACT LAYOUT : 21-41     FORMAT     SOURIAU DRG N°     SHEET										SOURIAU		
	SHELL SIZE : 21			C(	DNTACT TYPE : SOCKET(500 Matings			vv vv vv.SUU				
	PLATING : M =	Nickel			CONTACT LAYOUT : 21-4	<b>-</b>		SO	URIAU DRG N°		SHEET	-
			I		I	- A3					1/2	

ſ		۵	г П	m		0
		Contact Layout				
4		+Y 7 HOLES				
	<	10 - 20 HOLES				
		300 DIA				
		635 DiA				
ယ	size no. con	Insert arrangement 21-41 taber of Size Service Contact Supersedes tacts contacts rating location 41 20 I All MS20055-41				
	<b> </b> -					SOURIAU shall not be liable for ar due to a use of the Products w
						the Specifications issued by either of (professional recommenda
$\sim$						Count FR
						PN: 8D521N
						116 First Release
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Compo
					SCALE NA	General linear Tolerances:
					SOURIA	
					FORMAT	SOURIAL
l		<u> </u>	F		A3	8D521M
	Н	G		E	D	C

