-Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper 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 +200°C -Salt Spray : 500 hours -Timperature Range : -65°C to +200°C -Salt Spray : 500 hours -Temperature Range : -65°C to +200°C -Salt Spray : 500 hours -Timperature Range : -65°C to +200°C -Salt Spray : 500 hours -Salt Spray : 500 hours -		т		Q		П			п		D		0
CHARACTERISTICS         - Standard : Based on MIL-DT-38999 Series III         - Shell Material       ::::::::::::::::::::::::::::::::::::		B flat						S	ØA				
CHARACTERISTICS         - Standard : Based on MIL-DT-38999 Series III         - Shell Material       ::::::::::::::::::::::::::::::::::::						Keving	Shown a	as example					
- Standard : Based on MIL-DTL : 38999 Series III - Shell Material : Stainless Steel - Shell Plating : Nickel - Insulator : Thermoplastic - Contact S : Copper Alloy - Seels & 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 +200°C - Salt Spray : 500 hours - Basic SERIES: 8D 7 - 11 5 99 P N - CONTACT TYPE : Jam nut Receptacle CONTACT TYPE : Standard Crimp Contact - Mathematical Contact Class Class Contact Class Class Contact Class Clas		CHARACTERISTICS					F			-			
- Shell Material       : Stainless Steel       B       19.07+0.1/-0.15       SOURIAU sha         - Shell Plating       : Nickel       R       32.5Max       due to a u         - Insulator       : Thermoplastic       S       31.80.0.4       w       2.2+0.9/-0.1       w       b         - Contacts       : Copper Alloy       -       S       31.80.0.4       w       2.2+0.9/-0.1       w       c         - Seals & Grommet       : Silicon Elastomer       -       -       NISx1-6g       w       c       c         - Ontact Plating       : Gold over copper Alloy 0.8µm minimum       - </th <th></th> <th></th> <th>IIL-DTL-38999 Ser</th> <th>ries III</th> <th></th> <th></th> <th></th> <th></th> <th>Nominal</th> <th></th> <th></th> <th></th> <th></th>			IIL-DTL-38999 Ser	ries III					Nominal				
-Temperature Range :: -65°C to +200°C -Salt Spray :: 500 hours BASIC SERIES: 8D 7 - 11 5 99 P N BASIC SERIES: 8D 7 - 11 5 99 P N SHELL TYPE :: Jam nut Receptacle CONTACT TYPE :: Standard Crimp Contact SHELL SIZE : 11 PLATING :: S = Nickel CONTACT LAYOUT :: 11-99	2	-Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability	<ul> <li>Nickel</li> <li>Thermoplastic</li> <li>Copper Alloy</li> <li>Silicon Elastom</li> <li>Gold over copp</li> <li>500 Mating cyd</li> </ul>	ner per Alloy 0.8µm r cles	ninimum			B R S W	19.07+0.1/-0.15 32.5Max 31.8±0.4 2.2+0.9/-0.1				SOURIAU shal due to a us the Specification (profes
-Salt Spray : 500 hours -Salt Spray : 500 hours A 30-09-2016 First Release ISS DATE Latest modifica Designed By: Dat TITLE SHELL TYPE : Jam nut Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11 PLATING : S = Nickel CONTACT LAYOUT : 11-99 CONTACT LAYOUT : 11-99 CONTACT LAYOUT : 11-99													
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CONTACT TYPE : Standard Crimp Contact       ORIENTATION : N       SOURIAU       WWW         SHELL SIZE : 11       CONTACT TYPE : PIN(500 Matings)       FORMAT       A3         PLATING : S = Nickel       CONTACT LAYOUT : 11-99       FORMAT       A3		BASIC SERIES:	80	<b>D</b> 7   -	11 S	99 P	N						$= \bigoplus$
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LAYOUT SHOWN AS EXAMPLE	3			3		
all not be liable for any non-conformity or damage use of the Products which does not comply with ons issued by either of the Parties or by a third party essional recommendation, technical notice.) <u>Country</u> Jurisdiction & Control List FR Not Listed PN: 8D711S99PN						
ation - by MOD N° te: CUSTOMER DRAWING						
Stainless Steel Receptacle 8D series         General linear       NPRDS / PROJECT         Tolerances:       859         ±       1						
W.SOURIAU.COM       This document is the property of SOURIAU         it must not be reproduced or communicated without permission         SOURIAU DRG N°       SHEET						
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4	Contact Layout $\downarrow \downarrow $		Panel cutout JAM NUT RECEPTACLE (TYPE 7)	4
	Contacts (Insert arrangement 11-99)           Contact position ID         Location           A subs         Y-axis (mm)         Y-axis           A + 065 (1.65)         +.113 (2.87)           B + 130 (3.30)         +.000 (0.00)           C + .065 (1.65)        113 (2.87)           D065 (1.65)        113 (2.87)           E130 (3.30)         +.000 (0.00)           F065 (1.65)         +.113 (2.87)           G + .000 (0.00)         +.000 (0.00)           Shell         Arrangement         Number of         Size         Service         Contact         Supersedes			
ω	sizeno.contactsratinglocation11-99720IAllMS20050-99		Dim         Nominal           B         19.59+0/-0.25           ØC         20.96+0.25/-0	3
			SOURIAU shall not be liable for any non-conformity or damage due to a use 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.)	
2			Country       Jurisdiction & Control List         FR       Not Listed         PN: 8D711S99PN         A       30-09-2016         First Release       Image: State Stat	2
			ISS     DATE     Latest modification - by     MOD N°       Designed By:     Date:     CUSTOMER DRAWING       TITLE     Stainless Steel Receptacle 8D series	_
-			SCALE       Image: SCALE       General linear       NPRDS / PROJECT         NA       Image: Tolerances:       859         Image: Souriau       Image: This document is the property of SOURIAU         SOURIAU       Image: This document is the property of SOURIAU         FORMAT       SOURIAU DRG N°	1
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