		D I	П	ш	D	C	σ	A	
CHARACTERISTICS Standard : Based on MIL-DTL-38099 Series II Schell Material ::::::::::::::::::::::::::::::::::::		22.6 Max W prove Pro	S				XAMPLE		4
-Shell Material : Aluminum -Shell Material : Shell Aluminum -Shell Material : Shell Aluminum -Shell Material : Shell Aluminum -Contact Plating <td: aluminum<="" shell="" td=""> -Contact Plating <td: 0.8µm="" alloy="" copper="" gold="" minimum<="" over="" td=""> -Ourability : Sold over copper Alloy 0.8µm minimum -Sold over copper Alloy 0.8µm minimum : Sold over copper Alloy 0.8µm minimum -Ourability : Sold over copper Alloy 0.8µm minimum -Sold is first Release : Sold is first Release -Temper alloy : Date Latest modification - by</td:></td:>			Keying Shown as exa	Connector dimension Dim Nominal					
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C -Salt Spray : :48 hours -Mass : :101.3 g : 10% BASIC SERIES: <u>8D</u> 7 - 25 F 19 B C CONTACT TYPE : Jam nut Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 PLATING : F = Nickel CONTACT TYPE : SOCKET(500 Matings) PLATING : F = Nickel CONTACT TYPE : SOCKET(500 Matings) CONTACT TYPE : SOCKET(500 Matings	2	-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer		B 42.85+0.1/-0.15 R 32.5Max S 55.6±0.4 W 3+0.9/-0.1		due to a use of the Products wh the Specifications issued by either or (professional recommendat Countr	hich does not comply with f the Parties or by a third party cion, technical notice.) y Jurisdiction & Control List		2
Designed By: Date: CUSTOMER DRAWING BASIC SERIES: 8D 7 25 F 19 B C SHELL TYPE : Jam nut Receptacle General linear NPRDS / PROJECT Tolerances: 359 559 CONTACT TYPE : Standard Crimp Contact ORIENTATION : C SOURIAU This document is the property of SOURIAU.COM This document is the property of SOURIAU This document is the propolicities of SOUR		-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +200°C				First Release	F19BC		-
BASIC SERIES: 8D 7 - 25 F 19 B C C SCALE Tolerances: 359 500RIAU 859 1 SHELL TYPE : Standard Crimp Contact ORIENTATION : C ORIENTATION : C SOURIAU This document is the property of SOURIAU 1 <td< td=""><td></td><td>-Mass : 101.3 g ± 10%</td><td></td><td></td><td>Designed By:</td><td>Date:</td><td></td><td></td><td></td></td<>		-Mass : 101.3 g ± 10%			Designed By:	Date:			
SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings) communicated without permission PLATING : F = Nickel CONTACT LAYOUT : 25-19 FORMAT SOURIAU DRG N° SHEET A3 8D725F19BC-C 1/2	_	SHELL TYPE : Jam nut Receptacle	19 B C	ORIENTATION : C	SCALE -[· NA	General linear Tolerances: ±	NPRDS / PROJECT 859 This document is th SOURIA	e property of U	_ 1
		PLATING : F = Nickel			FORMAT A3	SOURIAU 8D725F2	DRG N° 19BC-C	out permission SHEET	_

SOURIAU shell not be lable 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 (protessional recommendation, technical to be a third party (protessional recommendation), technical to be a third party of the protein of th	ſ	I G	П	m	D	0	Œ	A		_
Image: The state of the st	4	Contacts (Insert arrangement 25-19)					M ED			4
Image: Source of the product which does not compy with does not compy with the Specification is seed by which does not compy with the Specification is seed by which does not compy with the Specification is seed by which does not compy with the Specification is seed by which does not compy with the Specification is seed by which does not compy with and under the induct which does not compy with the Specification is seed by which does not compy with and under the induct which does not compy with the Specification is seed by which does not compy with and under the induct which does not compy with the Specification is seed by which does not compy with and under the induct which does not compy with and under the induct which does not compy with and under the induct which does not compy with and under the induct which does not compy with and under the induct which does not compy with and under the induct which does not compy with and under the induct which does not compy with and under the induct does not compy with and under the induct which does not compy with and under the induct which does not compy with and under the induct does not compy with and under the induct does not compy with and the induct		Contact position ID X-axis (mm) Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) A +.000 (0.00) +.409 (10.39) L 354 (8.99) +.205 (5.21) B +.236 (5.99) +.409 (10.39) M 236 (5.99) +.409 (10.39) C +.354 (8.99) +.205 (5.21) N 118 (3.00) +.205 (5.21) D +.472 (11.99) +.000 (0.00) P +.118 (3.00) +.205 (5.21) E +.354 (8.99) 205 (5.21) R +.236 (5.99) +.000 (0.00) F +.236 (5.99) 409 (10.39) T 118 (3.00) 205 (5.21) G +.000 (10.00) T T.118 (3.00) 205 (5.21) H H 230 (3.99) 409 (10.39) T 118 (3.00) 205 (5.21) H 230 (3.99) 409 (10.39) U 239 (5.93) +.000 (0.00) J 354 (8.99) 205 (5.21) V +.000 (0.00) K K 472 (11.99) +.000 (0				ØC	V			
Image: Solution of the second seco	دى ب					В 43.43+0/-0.				3
Image: Solution of the second seco		L								
No FR Not Listed 2 PN: 8D725F19BC 2 A 03-10-2016 First Release MOD N* ISS DATE Latest modification - by MOD N* Designed By: Date: CUSTOMER DRAWING MOD N* TITLE Aluminium Receptacle 8D series SCALE SCALE SCALE Series NA Image: Signal And						due to a use of the Pro- the Specifications issued by	ducts which does not co either of the Parties or	omply with by a third party		
A 03-10-2016 First Release MOD N ^a ISS DATE Latest modification - by MOD N ^a Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series SCALE NA Image: Comparison of the property of solution to be perported or communicated without permission SOURIAU	N									2
ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series SCALE General linear Tolerances: ± NPRDS / PROJECT Tolerances: ± NA Title SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission			PN: 8D725F19BC							
Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series SCALE Image: SCALE Image: SCALE NA Image: SCALE SESS NA Image: SCALE SESS SOURIAU SOURIAU.COM This document is the property of SOURIAU.it must not be reproduced or communicated without permission					A 03-10-2016	5 First Release				
SCALE NA SCALE NA SOURIAU								CUSTOMER DRAWING	MOD N°	
NA Tolerances: ± 859 SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					TITLE	TITLE Aluminium Receptacle 8D series				
SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						-{	inces:			- 1
		÷ 1						SOURIAU it must not be reproduc	ed or	
A3 8D725F19BC-C 2/2					FORMAT A3		RIAU DRG N°		SHEET	
H G F E D C B A	l	H G	F	E				A	<i>L L</i>	