1	T	Q	т	m	D		O
4	R 22.6 Max	W And A and					
			Keying Shown as	example			
	CHARACTERISTICS				-		
	-Standard : Based on MIL-DTL-38999 Se	ries III		Connector dimension Dim Nominal	-		
2	-Shell Material : Stainless Steel -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elaston -Contact Plating : Gold over cop -Durability : 500 Mating cy	: ner per Alloy 0.8µm minimum		A 49.2±0.3 B 33.32+0.1/-0.15 R 32.5Max S 46±0.4 W 3+0.9/-0.1 VV THREAD M28x1-6g			SOURIAU sha due to a us the Specificatio (profes
	-Delivered with Souriau contacts and Ac -Temperature Range <u>-65°C to +200</u>	ccessories				A 30-09-2016	First Release
	-Salt Spray : 500 hours					SS DATE	Latest modifica
					De	esigned By:	Date
						TITLE	
<u> </u>	BASIC SERIES:8SHELL TYPE: Jam nut Receptacle	D 7 - 19	S 35 P E			SCALE -{ NA	$\exists \bigoplus$
	CONTACT TYPE : Standard Crimp Cont	tact		ORIE		OURIAU	WWV
	SHELL SIZE : 19			CONTACT TYPE : PIN(5	00 Matings)		_
	PLATING : S = Nickel			CONTACT LAY	OUT : 19-35		
l		<u> </u>	F			A3	
	H	G	F	E \	/ D		С

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		4			
LAYOUT SHOWN AS EXAMPLE		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.) Country Jurisdiction & Control List FR Not Listed PN: 8D719S35PE					
ation - by MOD N° te: CUSTOMER DRAWING Stainless Steel Receptacle 8D series					
General linear Tolerances: ±					
W.SOURIAU.COM SOURIAU DRG N° 8D719S35PE-C	it must not be reproduct				
B	I A				

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4	-x (1 3	Contact Layout				Panel cutout JAM NUT RECEPTACLE (TYPE 7)			4
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) 0.90 (2.29) 34 +.045 (1.14) +.360 (9.14) 0.90 (0.29) 34 +.045 (1.14) +.360 (9.14) 0.90 (0.29) 36 +.045 (1.14) +.270 (6.86) 0.90 (2.29) 36 +.045 (1.14) +.180 (4.57) 225 (5.72) 37 +.045 (1.14) +.090 (2.29) 0.45 (1.14) 38 +.045 (1.14) +.090 (2.29) 0.45 (1.14) 39 +.045 (1.14) 090 (2.29) 0.45 (1.14) 40 +.045 (1.14) 180 (4.57) 0.45 (1.14) 40 +.045 (1.14) 360 (9.14) .226 (5.72) 42 +.045 (1.14) 360 (9.14) .227 (6.86) 43 +.123 (3.12) +.315 (3.43) .000 (0.00) 46 +.123 (3.12) +.045 (1.14) .090 (2.29) 45 +.123 (3.12) +.045 (1.14) .090 (2.29) 45 +.123 (3.12) +.045 (1.14) .090 (0.00) 46 +.123 (3.12) 045 (1.1				Dim Nomina B 33.91+0/-0	.25		2
	Contact position ID Local X-axis (mm) 18 123 (3.12) 19 123 (3.12) 20 123 (3.12) 21 123 (3.12) 22 123 (3.12) 23 .123 (3.12) 24 123 (3.12) 25 045 (1.14) 26 045 (1.14) 27 045 (1.14) 28 045 (1.14) 29 045 (1.14) 29 045 (1.14)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +225 (5.72) 51 +201 (5.11) +270 (6.86) +135 (3.43) 52 +201 (5.11) +100 (4.57) +045 (1.14) 53 +201 (5.11) +000 (2.29) -045 (1.14) 54 +201 (5.11) +000 (2.29) -225 (5.72) 56 +201 (5.11) -000 (2.29) -236 (8.00) 67 +201 (5.11) -000 (2.29) -360 (9.14) 58 +279 (7.09) +123 (3.43) +360 (9.14) 58 +279 (7.09) +123 (3.43) +380 (4.57) 60 +279 (7.09) +045 (1.14) +090 (2.29) 61 +279 (7.09) -045 (1.14) +090 (2.29) 63 +279 (7.09) -035 (3.43) +090 (2.29) 63 +279 (7.09) -135 (3.43)					/-0 ole for any non-conformity or d oducts which does not comply v	-	5
2	Shell Arrangement Ni size no. c	-180 (4 57) 64 +357 (9.07) +090 (2.29) -270 (6.86) 65 +357 (9.07) +000 (0.00) -360 (9.14) 66 +357 (9.07) -090 (2.29) (Applicable to MIL-DTL-38999 only)	les			the Specifications issued by (professional reco PN: 8	veither of the Parties or by a th mmendation, technical notice.) Country Jurisdiction	ird party	2
					A 30-09-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:	CUS	MOD N°)
					TITLE				
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					SOURIA	SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission			
					FORMAT A3		RIAU DRG N° 719S35PE-C	SHEET 2/2	
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