ī	T	۵	٦	Π		ш		D		0
4	R 22.6 Max	V Thread				ØA				
			K	eying Shown as	example					
	CHARACTERISTICS-Standard : Based on MIL-DTL-38999 Serie-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastome				Connector Dim A B R S S W VV THREAD	dimension Nominal 49.2±0.3 33.32+0.1/-0.15 32.5Max 46±0.4 3+0.9/-0.1 M28x1-6g				SOURIAU sh due to a the Specificati (profe
D	-Contact Plating: Gold over copped-Durability: 500 Mating cycle-Delivered with Souriau contacts and Acce-Temperature Range: -65°C to +200°C	essories						A 3	0-09-2016	First Release
	-Salt Spray : 48 hours							ISS Designed	DATE	Latest modific
_	BASIC SERIES: 8D SHELL TYPE : Jam nut Receptacle	7 19 F	28	A D					ITLE	
	CONTACT TYPE : Standard Crimp Contac	ct				ORIE	NTATION : D	SOL	IRIAU	WW
	SHELL SIZE : 19				CON	ITACT TYPE : PIN(5		FORMA		
	PLATING : F = Nickel					CONTACT LAY	001:19-28	A3		

F

G

Н

D

Е

TE Latest modification - by MOD N° Date: CUSTOMER DRAWING Aluminium Receptacle 8D series General linear Tolerances: ± This document is the property of communication		C B A							
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 	LAYOUT SHOWN AS EXAMPLE								
Date: CUSTOMER DRAWING Aluminium Receptacle 8D series General linear Tolerances: ± 859 This document is the property of SOURIAU SOURIAU it must not be reproduced or	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.) Country Jurisdiction & Control List FR Not Listed PN: 8D719F28AD								
SOURIAU DRG N°SHEET8D719F28AD-C1/2	-	Date: CUSTOMER DRAWING Aluminium Receptacle 8D series General linear Tolerances: NPRDS / PROJECT ± 859 U WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission SOURIAU DRG N° SHEET						1	

Г	т	Q	г	т	D	0	Φ	A		Ъ
4		Contact Layout				Panel cutout JAM NUT RECEPTACLE (TYPE 7)				4
ω	Contact position ID Contact I X-axis ID A +.066 (1.68) B +.189 (4.80) C +.286 (7.26) D +.345 (8.76) E +.357 (9.07) F +.321 (8.15) G +.242 (6.15) H +.130 (3.30) J +.000 (0.00) K 130 (3.30) L 242 (6.15) M 327 (8.15) N 327 (8.15) N 327 (8.15) N 327 (8.76) Shell Arrangement no. 19 28	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.353 (8.97) R -286 (7.26) +.217 (5.51) +.305 (7.75) S -189 (4.80) +.305 (7.75) +.217 (5.51) T -066 (1.88) +.333 (8.97) +.098 (2.49) U +.000 (0.00) +.238 (5.84) 033 (0.84) V +.124 (3.15) +.193 (4.90) 160 (4.06) W +.209 (5.31) +.005 (2.41) 255 (6.73) X +.228 (5.79) 033 (0.84) 335 (8.51) Q +.174 (4.42) 151 (3.84) 335 (8.51) Q 174 (4.42) 151 (3.84) 335 (8.51) Q 228 (5.79) 003 (0.84) 160 (4.06) c 209 (5.31) +.005 (2.41) 335 (8.51) D 128 (1.442) 151 (3.84) 335 (0.84) d 128 (5.79) 033 (0.84) 160 (4.06) c 209 (5.31) +.005 (2.41) 033 (0.84) d 124 (3.15) +.193 (4.90				Dim Nominal B 33.91+0/-0.2 ØC 35.18+0.25/-				3
						due to a use of the Prod the Specifications issued by e	e for any non-conformity or d ucts which does not comply either of the Parties or by a th mendation, technical notice.)	with hird party		
N								& Control List Listed		2
_					A 30-09-201 ISS DATE Designed By:	L6 First Release Latest modification - by Date:	CUS	TOMER DRAWING	MOD N°	
		TITLE Aluminium Receptacle 8D series								
<u> </u>					SCALE NA	General Tolerar ±	nces:	IPRDS / PROJECT 859	portu of	1
						SOURIAU This document is the pro SOURIAU SOURIAU it must not be reproduct communicated without per				
					FORMAT A3	8D7	RIAU DRG N° 19F28AD-C		SHEET 2/2	
	Н	G	l F	E	D	C	В	A		