	I	G	П	m			C	σ	A		
4	R 22.6 Max	W Thread	Keying Shown a	s example			Image: constraint of the second sec	HOWN AS EXAMPLE			4
N	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series -Shell Material : Aluminium -Shell Plating : Black Zinc Nicke -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastom -Contact Plating : Gold over copp -Durability : 500 Mating cyce -Delivered with Souriau contacts and Acc	el ler ber Alloy 0.8µm minimum cles		Connector dimensionDimNominalA49.2±0.3B33.32+0.1/-0.15R32.5MaxS46±0.4W3+0.9/-0.1VV THREADM28x1-6g			due to a use of the the Specifications issued (professional re		oly with a third party		2
	-Temperature Range: -65°C to +175°-Salt Spray: 500 hours-Mass: 44.14 g ± 10%	С				A 30-09-201 ISS DATE Designed By:	.6 First Release Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
						TITLE Aluminium Receptacle 8D series			8D series		
	BASIC SERIES:8DSHELL TYPE : Jam nut ReceptacleCONTACT TYPE : Standard Crimp ContaSHELL SIZE : 19PLATING : Z = Black Zinc Nickel		Z 35 P D	ORIEN CONTACT TYPE : PIN(5 CONTACT LAY		SCALE NA SOURIAU FORMAT		JRIAU.COM	NPRDS / PROJECT 859 This document is the prop SOURIAU it must not be reproduc communicated without pe	ced or	1
	H	G	F	E	1	A3		D719Z35PD-C	A	1/2	

Г	т	۵	IT	т	D	0	σ	A	_	
4	-x3	Contact Layout			Panel cutout JAM NUT RECEPTACLE (TYPE 7)					
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) 0.00 (2.29) 34 +.045 (1.14) +.360 (9.14) 0.00 (0.00) 35 +.045 (1.14) +.360 (9.14) 0.00 (2.29) 36 +.045 (1.14) +.270 (6.86) 0.90 (2.29) 36 +.045 (1.14) +.180 (4.57) 2.25 (5.72) 37 +.045 (1.14) +.090 (2.29) 0.45 (1.14) 39 +.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) 1.35 (3.43) 41 +.045 (1.14) 270 (6.86) 2.25 (5.72) 42 +.045 (1.14) 360 (9.14) +.270 (6.86) 43 +.123 (3.12) +.315 (3.43) 000 (0.00) 46 +.123 (3.12) +.315 (3.43) 000 (0.02) 45 +.123 (3.12) +.135 (3.43) 000 (0.00) 46 +.123 (3.12) 045 (1.14) 000 (0.00) 46 +.123 (3.12) 04				Dim Nomina B 33.91+0/-0	.25		2	
	Contact position ID Loca (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)	+.315 (8.00) 50 +.123 (3.12) 315 (8.00) Contacts (Insert arrangement 19-35) ion Location position ID Location (mm) Location (mm) *.225 (5.72) 5.1 +.201 (5.11) +.201 (5.11) +.201 (5.11) *.045 (1.14) 5.3 +.201 (5.11) +.900 (2.29) 045 (1.14) 5.4 +.201 (5.11) +.900 (2.00) 135 (3.43) 5.5 +.201 (5.11) +.900 (2.00) 135 (3.43) 5.5 +.201 (5.11) 900 (2.00) 135 (3.43) 5.5 +.201 (5.11) 180 (4.57) .316 (8.00) 6.7 +.201 (5.11) 900 (2.29) .225 (5.72) 5.6 +.201 (5.11) 180 (4.57) .316 (8.00) 6.7 +.201 (5.11) 180 (4.57) .316 (8.00) 6.7 +.201 (5.11) 180 (4.57) .410 (4.57) 6.0 +.279 (7.09) +.045 (1.14) .900 (2.29) 6.1 +.279 (7.09) 045 (1.14) .900 (2.29) 6.1 +.279 (7.09) 045					ole for any non-conformity or da oducts which does not comply v	_	5	
2	32 045 (1.14) 33 045 (1.14) Shell Arrangement N	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)	des		A 30-09-20	(professional reco			2	
					ISS DATE			MOD N°	,	
					Designed By:	Date:	CUS	TOMER DRAWING		
		TITLE Aluminium Receptacle 8D series								
					SCALE NA	-{	al linear N ances: ±	PRDS / PROJECT 859	_ 1	
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L	Н	G	F	E		C	B	A		
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