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4			N Thread					<image/>	UT SHOWN AS EXAMPLE			4
	CHARACTERISTICS Standard : Based on M	IIL-DTL-38999 Series III	Ke	Dir	onnector dimension n Nomin							
2	-Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered with Souriau	 : Aluminium : Olive drab Cadmium : Thermoplastic : Copper Alloy : Silicon Elastomer : Gold over copper Alloy 0.3 : 500 Mating cycles : contacts and Accessories 	8μm minimum	ØS Z VV THF	31 Ma	x		due to a use o the Specifications is (profession	ot be liable for any non-conformi f the Products which does not co ssued by either of the Parties or nal recommendation, technical n Country Jurisc FR N: 8D525W61PE	mply with by a third party		2
		: 500 hours					A 10-10-201 ISS DATE	6 First Release	, hy		MOD N°	
	-Mass	: 54.67 g ± 10%					Designed By:	Date:	- by	CUSTOMER DRAWING		-
						TITLE Aluminium Plug 8D series						
_	BASIC SERIES: SHELL TYPE : Plug with CONTACT TYPE : Stan		- 25 W 61	PE		ORIENTATION : E	SCALE NA SOURIAU	J www.s	General linear Tolerances: ±	NPRDS / PROJECT 859 This document is the pro SOURIAU it must not be reproduce	ed or	_ 1
	SHELL SIZE : 25 PLATING : W = C	Dlive drab Cadmium				PIN(500 Matings) T LAYOUT : 25-61	FORMAT A3		SOURIAU DRG N° 8D525W61PE-C	communicated without pe	rmission SHEET 1/2	-
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	B +.314 (7.98) 4 C +.413 (10.49) 4 D +.485 (12.32) 4	Contacts (Insert arrangement 25-61) 1 Contact position ID (mm) X-axis Y-axis (mm) :500 (12.70) i +.251 (6.38) 314 (7.98) :435 (11.05) i +.133 (3.38) 379 (9.63) :343 (8.71) k +.000 (0.00) 402 (10.21) :230 (5.84) m 133 (3.38) 379 (9.63) :101 (2.57) n 251 (6.38) 314 (7.98)	-							
ω	$\begin{array}{cccc} F & +.536 (13.61) \\ \hline G & +.511 (12.98) \\ \hline H & +.454 (11.53) \\ \hline J & +.368 (9.35) \\ \hline K & +.259 (6.58) \\ \hline L & +.134 (3.40) \\ \hline M & +.000 (0.00) \\ \hline M & +.000 (0.00) \\ \hline R &134 (3.40) \\ \hline F &259 (6.58) \\ \hline R &368 (9.35) \\ \hline S &454 (11.53) \\ \hline T &511 (12.98) \\ \hline U &536 (13.61) \\ \hline V &527 (13.39) \\ \hline W &485 (12.32) \\ \hline X &413 (10.49) \\ \hline \end{array}$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $								3
	Z 196 (4.98) 4 a 068 (1.7.3) 4 b +.068 (1.7.3) 4 c +.173 (4.39) 4 d +.285 (7.24) 4 e +.362 (9.19) 4 f 399 (10.13) 399 (10.13)	:435 (11.05) FF 237 (6.02) +.122 (3.10) :500 (12.70) GG 147 (3.73) +.223 (5.66) :454 (11.53) HH +.000 (0.00) +.200 (5.08) :454 (11.53) JJ +.105 (2.67) +.094 (2.39) :363 (9.22) KK +.135 (3.43) 041 (1.04) .283 (7.19) LL +.000 (0.00) 132 (3.35) :404 (1.17) NN 135 (3.43) 041 (1.04) :288 (2.24) PP +.000 (0.00) +.000 (0.00) :288 (2.24) PP +.000 (0.00) +.000 (0.00) :213 (5.41)								
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