



Connector dimension Dim Nominal -Standard : Based on MIL-DTL-38999 Series III 44.5±0.3 Α -Shell Material : Aluminium SOURIAU 30.15+0.1/-0.15 В -Shell Plating : Olive drab Cadmium due to 32.5Max R the Specifica S 41.3±0.4 -Insulator : Thermoplastic (pr W 2.2+0.9/-0.1 -Contacts : Copper Alloy VV THREAD M25x1-6g -Seals & Grommet : Silicon Elastomer \sim -Contact Plating : Gold over copper Alloy $0.8 \mu m$ minimum -Durability : 500 Mating cycles -Delivered without Souriau contacts : -65°C to +175°C -Temperature Range 01-10-2016 First Release А : 500 hours -Salt Spray ISS DATE Latest modif : 34.93 g ± 10% -Mass Designed By: TITLE SCALE BASIC SERIES: 8D 7 17 W 26 Ρ Ν L NA SHELL TYPE : Jam nut Receptacle Delivered W/O Contacts _ CONTACT TYPE : Standard Crimp Contact **ORIENTATION : N SOURIAU** WW CONTACT TYPE : PIN(500 Matings) SHELL SIZE : 17 FORMAT PLATING : W = Olive drab Cadmium CONTACT LAYOUT : 17-26 Α3 Н G F Е D С

0			ω			А			
								4	
LAY	OUT SHOW	'N AS EXA	MPLE					3	
AU shall not be liable for any non-conformity or damage to a use of the Products which does not comply with ifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed PN: 8D717W26PNL									
se odificatio	n - by						MOD N°		
Date: CUSTOMER DRAWING Aluminium Receptacle 8D series									
$\overline{)}$	General I Toleran ±		859						
859									
		DRG N° 5PNL-C				SHEET 1/2			
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	$-x - \frac{\varphi^{A} \varphi^{B} \varphi^{A} \varphi^{B} \varphi^{A} \varphi^{B} \varphi^{A} \varphi^{B} \varphi^{A} \varphi^{$								JAM NUT RE	CEPTACLE (TYPE	7)				
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_		- Y Contacts rt arrangement 17-26)													
ω	F +.278 (7.06) 161 G +.189 (4.80) 260 H +.067 (1.70) 314 J 067 (1.70) 314 K 189 (4.80) -260 L 278 (7.06) 161	n) position rol (mm) (8.15) P -239 (6.07) + 214 (8.15) R -131 (3.33) + 203 (5.44) S 070 (1.78) + 177 (2.51) T + 070 (1.78) + 177 (2.51) U + 075 (1.45) + 0.04 (0.86) U + 175 (4.45) + 0.03 (6.60) W + 119 (3.02) - 151 (7.98) X + .000 (0.00) - 201 (7.98) Y 119 (3.02) 151	V~axia (mm) 4 (5.44) 3 (7.44) 7 (4.50) 7 (4.50) 4 (2.39) 6 (0.91) 1 (3.84) 3 (5.16) 1 (3.84) 5 (0.91) 4 (2.39)						Dim B ØC	30.73	ominal 3+0/-0.25 +0.25/-0				3
	N 305 (7.75) +.099 Shell Arrangement no. Number of contacts 17 26 26	(2.51) c +.000 (0.00)065	5 (1.65) Supersedes							·					
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								SCALE			General linear Tolerances: ±		NPRDS / PR 859		1
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