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	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	own as example Connector dimension Dim Nominal			
2	-Shell Material       : Aluminium         -Shell Plating       : Olive drab Cadmium         -Insulator       : Thermoplastic         -Contacts       : Copper Alloy         -Seals & Grommet       : Silicon Elastomer         -Contact Plating       : Gold over copper Alloy 0.8µm minimum         -Durability       : 500 Mating cycles         -Delivered without Souriau contacts	A         44.5±0.3           B         30.15+0.1/-0.15           R         32.5Max           S         41.3±0.4           W         2.2+0.9/-0.1           VV THREAD         M25x1-6g	SOURIAU shall not be liable for any non-conformity or damage 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
	-Salt Spray : 500 hours -Mass : 38.96 g ± 10%		A       01-10-2016       First Release         ISS       DATE       Latest modification - by         Designed By:       Date:       CUSTOMER DRAWING	MOD N°	
			TITLE Aluminium Receptacle 8D series		
	BASIC SERIES:       8D       7       -       17       W       26       S       D         SHELL TYPE : Jam nut Receptacle	Delivered W/O Contacts ORIENTATION : D CONTACT TYPE : SOCKET(500 Matings) CONTACT LAYOUT : 17-26	SOURIAU       This document is the p         SOURIAU       SOURIAU.COM         it must not be reprodiced without         FORMAT       SOURIAU DRG N°	duced or	1
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		Contact L	ayout							Panel cut	tout						
									JAM N	NUT RECEPTACLE	E (TYPE 7)						
4		$-X \xrightarrow{P \oplus S \oplus P} X \xrightarrow{P \oplus P} X \xrightarrow{P \oplus S \oplus P} X \xrightarrow{P \oplus P} X P \oplus P$	$ \begin{array}{c} B \\ \oplus \\$									~					4
_		-Ý Contacts (Insert arrangeme	ent 17-26)									V					
ω	Contact position ID         x-a           A         +.000           B         +.131           C         +.239           D         +.305           E         +.319           F         +.278           G         +.189           H         +.067           J        067           K        189           L        278	$\begin{array}{cccc} (10,00) & (2311(8,15)) \\ (0,00) & + 2231(8,15) \\ (13,33) & + 293(7,44) \\ (6,07) & + 214(5,44) \\ (7,75) & + 0.99(2,51) \\ (10,06) & - 161(4,09) \\ (7,66) & - 161(4,09) \\ (1,70) & - 314(7,98) \\ (1,70)$	(mm)         (r           P         -239 (6.07)         +.214           R         -131 (3.33)         +.293           S        070 (1.78)         +.177           T         +.070 (1.78)         +.177           U         +.175 (4.45)         +.036           V         +.178 (4.52)        036           W         +.119 (3.02)        151           X         +.000 (0.00)        203           Y        119 (3.02)        151	-axis mm) (5.44) (7.44) (4.50) (4.50) (4.50) (3.94) (5.16) (3.84) (5.16) (3.84) (0.91) (2.39)						ØC	Nominal 30.73+0/-0 32.01+0.25	.25					3
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