



## 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 D L NA SHELL TYPE : Jam nut Receptacle Delivered W/O Contacts \_ CONTACT TYPE : Standard Crimp Contact ORIENTATION : D **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

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LAY	OUT SHOWN AS EX	KAMPLE				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.) $Country \qquad Jurisdiction \& Control List \\ FR \qquad Not Listed \\ \hline PN: 8D717W26PDL \\ \hline$									
odification - by M Date: CUSTOMER DRAWING									
	Aluminium	Receptacl	e 8D se	ries					
$\overline{)}$	General linear Tolerances: ±	NPRDS / PROJECT 859							
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	SOURIAU 8D717W2				SHEET 1/2				
С		В		А					

	T G	г	m		<b>O</b>	B	
	Contact Layout				Panel cutout JAM NUT RECEPTACLE (TYPE 7)		
4	$-x - \frac{(x + y) + y}{(x + y) + y} + x$						4
	$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$				Dim Nominal B 30.73+0/-0.25		
	L        176 (4.09)        161 (4.09)         a        175 (4.39)         +094 (2.39)           M        181 (8.10)        034 (0.86)         b         +000 (0.00)         +.065 (1.85)           N        305 (7.75)         +099 (2.51)         c         +.000 (0.00)        065 (1.65)           N        305 (7.75)         +.099 (2.51)         c         +.000 (0.00)        065 (1.65)           Shell         Arrangement         Number of contacts         Size         Service         Contact         Supersedes           size         no.         contacts         contacts         rating         position ID         Image: Supersedes           17        26         26         20         I         All         MS20053-26			l	ØC 32.01+0.25/-0		3
					SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati	ich does not comply with the Parties or by a third party	
N					Country FR	/ Jurisdiction & Control List Not Listed	2
					PN: 8D717W	26PDL	
				A 01-10-20 ISS DATE	16 First Release Latest modification - by	MODI	N°
				Designed By: TITLE	Date: Aluminium	CUSTOMER DRAWING Receptacle 8D series	_
				SCALE	General linear Tolerances:	NPRDS / PROJECT 859	1
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