<b>T O</b>	т п	D C B A
A	S T T T T T T T T T T T T T T T T T T T	Image: Window Stress
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Keying Shown as example Connector dimension Dim Nominal	
<ul> <li>Shell Material : Aluminium</li> <li>Shell Plating : Nickel</li> <li>Insulator : Thermoplastic</li> <li>Contacts : Copper Alloy</li> <li>Seals &amp; Grommet : Silicon Elastomer</li> <li>Contact Plating : Gold over copper Alloy 0.8µm minimum</li> <li>Durability : 500 Mating cycles</li> <li>Delivered without Souriau contacts</li> </ul>	A         38.1±0.3           B         23.82+0.1/-0.15           R         32.5Max           S         34.9±0.4           W         2.2+0.9/-0.1           VV THREAD         M18x1-6g	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.) Country Jurisdiction & Control List FR Not Listed PN: 8D713F98PAL
-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours -Mass : 22.78 g ± 10%		A       28-09-2016       First Release       MOD N°         ISS       DATE       Latest modification - by       MOD N°         Designed By:       Date:       CUSTOMER DRAWING         TITLE         Aluminium Receptacle 8D series
ASIC SERIES: 8D 7 - 13 F 98 SHELL TYPE : Jam nut Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 13 PLATING : F = Nickel	P A L Delivered W/O Contacts ORIENTATION : A CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 13-98	A SOURIAU WWW.SOURIAU.COM SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission SOURIAU SOURIAU SOURIAU SOURIAU OR SOURIAU SOURIAU OR SOURIAU SOURIAU OR SOURIAU SOURIAU OR SOURIAU SOURIAU OR SOURIAU SOURIAU OR SOURIAU
H G	F E	A3     8D713F98PAL-C     1/2       D     C     B     A

ſ	T O	т п		C B	A		
	Contact Layout	Panel cutout					
4	$\begin{array}{c} & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$			JAM NUT RECEPTACLE (TYPE 7)	4		
	$ \begin{array}{ c c c c } \hline (Insert arrangement 13-98) \\ \hline & Location \\ \hline \\ \hline Contact D \\ position ID \\ \hline \\ \hline \\ A \\ A \\ +.000 (0.00) \\ +.195 (4.95) \\ \hline \\ B \\ +.125 (3.18) \\ +.195 (4.95) \\ \hline \\ B \\ +.125 (3.18) \\ +.193 (4.90) \\ +.030 (0.76) \\ \hline \\ D \\ \hline \\ C \\ A \\ +.193 (4.90) \\ +.030 (0.76) \\ \hline \\ F \\164 (4.17) \\105 (2.67) \\ \hline \\ F \\164 (4.17) \\105 (2.67) \\ \hline \\ G \\193 (4.90) \\ +.030 (0.76) \\ \hline \\ H \\125 (3.18) \\ +.150 (3.81) \\ \hline \end{array} $			ØC			
ယ	J         +.065 (1.65)        015 (0.38)           K        065 (1.65)        015 (0.38)           Shell size         Arrangement no.         Number of contacts         Size contacts         Service rating         Contact location         Supersedes           13        98         10         20         I         All         MS20051-98			DimNominalB24.26+0/-0.25ØC25.65+0.25/-0	3		
	$\vdash$			SOURIAU shall not be liable for any non-conform due to a use of the Products which does not c			
		the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)					
N				Country       Jurisdiction & Control List         FR       Not Listed         PN: 8D713F98PAL			
			A 28-09-2016				
_			ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING		
			TITLE	TITLE     Aluminium Receptacle 8D series			
_			SCALE - NA	General linear Tolerances: ±	NPRDS / PROJECT 859	1	
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			FORMAT A3	SOURIAU DRG N° 8D713F98PAL-C	SHEET 2/2		
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