	7
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Keying Shown as example	
CHARACTERISTICS       Connector dimension         -Standard : Based on MIL-DTL-38999 Series III       Dim         Dim       Nominal	
-Shell Material: AluminiumA38.1±0.3-Shell Plating: NickelB23.82±0.1/-0.15-Shell Plating: NickelR32.5Max-Insulator: ThermoplasticS34.9±0.4-Contacts: Copper AlloyVV THREADM18x1-6g	
-Seals & Grommet : Silicon Elastomer Country Jurisdiction & Control List FR Not Listed	2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	
-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours	
-Mass     : 24.18 g ± 10%       ISS     DATE       Latest modification - by     MOD N°       Designed By:     Date:       CUSTOMER DRAWING	-
TITLE   Aluminium Receptacle 8D series	
BASIC SERIES: 8D 7 - 13 F 98 P N CUEL TYPE - Low L Double L Doubl	
SHELL TYPE : Jam nut Receptacle       CONTACT TYPE : Standard Crimp Contact       SHELL SIZE : 13         NA             NA                 NA             NA                         NA                     NA  <	
PLATING : F = Nickel     FORMAT     SOURIAU DRG N°     SHEET	
A3     8D713F98PN-C     1/2       H     G     F     E     D     C     B     A	J

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	Contact Layout	Panel cutout					
4	$\begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & &$			JAM NUT RECE	EPTACLE (TYPE 7)		4
	$\begin{array}{ c c c c c }\hline & & & & & & & & & & & & & & & & & & &$				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			Dim B ØC	Nominal           24.26+0/-0.25           25.65+0.25/-0		3
				due the Spec	AU shall not be liable for any non-conformit e to a use of the Products which does not cor cifications issued by either of the Parties or b	nply with y a third party	
N				(professional recommendation, technical notice.)           Country         Jurisdiction & Control List         2           FR         Not Listed         2			
		PN: 8D713F98PN         A       28-09-2016       First Release         ISS       DATE       Latest modification - by					-
				ISS DATE Latest m Designed By:	Date:	CUSTOMER DRAWING	-
				TITLE	Aluminium Receptacl		_
_				NA SCALE	General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>	1
				SOURIAU V	VWW.SOURIAU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission	
			1	FORMAT A3	SOURIAU DRG N° 8D713F98PN-C	SHEET 2/2	
L	H G I	F	E	D	C B	Α	L