E G T	m	D	C	B	A		_	
	S			OWN AS EXAMPLE			4	
Keying S	hown as example							
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal							
-Shell Material       : Aluminium         -Shell Plating       : Nickel         -Insulator       : Thermoplastic         -Contacts       : Copper Alloy	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		due to a use of the P the Specifications issued	able for any non-conformit roducts which does not co by either of the Parties or b ommendation, technical no	mply with by a third party			
-Seals & Grommet       : Silicon Elastomer         N       -Contact Plating       : Gold over copper Alloy 0.8µm minimum	-Seals & Grommet : Silicon Elastomer Jurisdiction & Control List						2	
-Durability : 500 Mating cycles -Delivered without Souriau contacts								
-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours	A 28-09-2016 First Release							
		ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°		
		TITLE	Alu	ıminium Receptacl	e 8D series			
BASIC SERIES:     8D     7     -     13     F     04     S	D L Delivered W/O Contacts	SCALE	-{	eral linear erances: ±	NPRDS / PROJECT <b>859</b>			
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : D		www.sou	RIAU.COM	This document is the pro SOURIAU it must not be reproduc	ced or		
SHELL SIZE : 13         PLATING : F = Nickel	CONTACT TYPE : SOCKET(500 Matings) CONTACT LAYOUT : 13-04	FORMAT A3		JRIAU DRG N°	communicated without pe	SHEET	$\left  \right $	
H G F	E	D A3	C SD	713F04SDL-C	A	1/2		

Г	٦ G	нт —	m		0	₽	A		l
4	Contact Layout $x$ $( \begin{array}{c} & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & &$			MAL	Panel cutout	-			4
	Contacts (Insert arrangement 13-4)           Location           Contact position ID         X-axis (mm)         Y-axis (mm)           A         +.000 (0.00)         +.150 (3.81)           B         +.146 (3.71)         +.035 (0.89)           C         +.000 (0.00)        083 (2.11)           D        146 (3.71)         +.035 (0.89)           Shell         Arrangement no.         Number of contacts         Size contacts         Service rating         Contact location         Superior           13         -4         4         16         I         All         MS20				ØC >	-			
ى ع					Dim         Nominal           B         24.26+0/-0.25           ØC         25.65+0.25/-0				3
					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.)				
N					Country       Jurisdiction & Control List         FR       Not Listed         PN: 8D713F04SDL				2
				A 28-09-2016 F	irst Release				
				ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
				TITLE	TITLE Aluminium Receptacle 8D series				
-				SCALE NA	General linea Tolerances: ±		NPRDS / PROJECT <b>859</b>		1
				SOURIAU	SOURIAU WWW.SOURIAU.COM This document is the property SOURIAU it must not be reproduced or communicated without permise				
				FORMAT A3				SHEET	
						-04SDL-C		2/2	
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