T G T	m		C	B		
	S		<image/> <section-header></section-header>			4
			LAYOUT SHOWN AS EXA	AMPLE		
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal					
-Shell Material: Aluminium-Shell Plating: Olive drab Cadmium-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		SOURIAU shall not be liable for any r due to a use of the Products whic the Specifications issued by either of t (professional recommendatio	h does not comply with he Parties or by a third party		
-Seals & Grommet : Silicon Elastomer N -Contact Plating : Gold over copper Alloy 0.8µm minimum			Country FR	Jurisdiction & Control List Not Listed]	2
-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories			PN: 8D713W	08AB		
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A 29-09-2016	First Release			
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
		TITLE	Aluminium	Receptacle 8D series		
→ BASIC SERIES: 8D 7 - 13 W 08 A → SHELL TYPE : Jam nut Receptacle	В	SCALE -	General linear Tolerances:	NPRDS / PROJECT 859		1
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 13	ORIENTATION : B CONTACT TYPE : PIN(500 Matings)	SOURIAU	WWW.SOURIAU.CC	DM This document is the pro SOURIAU it must not be reproduc communicated without pe	ced or	
PLATING : W = Olive drab Cadmium	CONTACT LAYOUT : 13-08	FORMAT A3	SOURIAU I 8D713W0	DRG N°	SHEET 1/2	
H G F	E	D	C	B A		ļ

	Contact Layout			
4	$\begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$			Panel cutout JAM NUT RECEPTACLE (TYPE 7)
ω	A +.065 (1.65) +.157 (3.99) B +.170 (4.32) +.000 (0.00) C +.120 (3.05) 120 (3.05) D ·.000 (0.00) 170 (4.32) E 120 (3.05) 120 (3.05) F 170 (4.32) +.000 (0.00) G ·.0065 (1.65) +.157 (3.99) H +.000 (0.00) +.044 (1.12)			Dim Nominal B 24.26+0/-0.25 ØC 25.65+0.25/-0
N				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.) <u>Country Jurisdiction & Control List FR Not Listed</u> 2 A 29-09-2016 First Release First Release 29-09-2016
	H	F	F	ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series SCALE SCALE Operation Scale Second and a second