т <u></u> П	m	D	0	B		
	S Market Market		<image/> <image/>	MME	4	
Keying Sł	hown as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III Shall Material	Connector dimensionDimNominalA34.9±0.3					
-Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy	Shell Material       Aluminium         -Shell Material       B       19.07+0.1/-0.15         -Shell Plating       : Olive drab Cadmium       R       32.5Max         -Insulator       : Thermoplastic       S       31.8±0.4         W       2.2±0.9/-0.1       (professional recommendation, technical notice.)					
-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: 8D711W35AB				
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A 01-10-2016 ISS DATE		MOD		
— -Mass : 17.68 g ± 10%		Designed By:	Latest modification - by Date:	CUSTOMER DRAWING		
		TITLE	Aluminium	Receptacle 8D series		
BASIC SERIES:     8D     7     -     11     W     35     A       →     SHELL TYPE : Jam nut Receptacle     Image: Structure     Image: Structure </td <td>В</td> <td>SCALE -{</td> <td>General linear Tolerances:</td> <td>NPRDS / PROJECT <b>859</b></td> <td>1</td>	В	SCALE -{	General linear Tolerances:	NPRDS / PROJECT <b>859</b>	1	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11	ORIENTATION : B CONTACT TYPE : PIN(500 Matings)	SOURIAU	WWW.SOURIAU.CC	it must not be reproduced of		
PLATING : W = Olive drab Cadmium	CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 11-35	FORMAT A3	SOURIAU [		ET	
H G F	E		8D711W3 C	B A		

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4	-8	Contact Layout $ \begin{array}{c}  & & & & & \\  & & & & & \\  & & & & & \\  & & & &$				Panel cutout	Ā		4
	Shell Arrangement N size no. c	Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           +146 (3.71)         8        138 (3.51)        045 (1.14)           +.118 (3.00)         9        138 (3.51)        045 (1.14)           +045 (1.14)         10        085 (2.16)         +.118 (3.00)           -045 (1.14)         11         +.000 (0.00)         +.056 (1.42)          118 (3.00)         12         +.049 (1.24)        035 (0.89)          146 (3.71)         13        049 (1.24)        035 (0.89)          118 (3.00)              Applicable to MIL-DTL-38999 only)              unber of         Size         Service         Contact         Supersedes           ontacts         contacts         rating         location         Supersedes				ØC			
ى ت	11 -35	13 22D M All MS27526-35				Dim         Nominal           B         19.59+0/-0.25           ØC         20.96+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						C	ountry Jurisdiction & Co FR Not Liste		2
						PN: 8D71	11W35AB		
					A 01-10-2016	A 01-10-2016 First Release			
					ISS DATE	Latest modification - by		MOD N	0
					Designed By:	Date:		IER DRAWING	
					TITLE	TITLE     Aluminium Receptacle 8D series			
					SCALE	General lir		S / PROJECT	
<u> </u>					NA		This	859 document is the property of	1
					SOURIAU	WWW.SOURIA	U.COM	SOURIAU nust not be reproduced or nunicated without permission	
					FORMAT	SOURI	AU DRG N°	SHEET	
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L	Н	G	F	E	D	C	В	A	