ב   ס 	т <u>п</u>		0	₩ >	>
	And		LAYOUT SHOWN AS EXAM	MPLE	
	Keying Shown as example				
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         -Seals & Grommet       : Silicon Elastomer	ØS41.7 MaxZ31 MaxVV THREADM31x1-6g		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.)		
-Contact Plating : Gold over copper Alloy 0.8μm minimum			Country FR	Jurisdiction & Control List Not Listed	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D521W11SC		
-Temperature Range <sub>:</sub> -65°C to +175°C		A 10-10-2016	First Release		
-Salt Spray : 500 hours Mass : 65.35 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
TITLE Aluminium F			m Plug 8D series		
BASIC SERIES: 8D 5 - 21 W 11 SHELL TYPE : Plug with RFI Shielding	1 S C	SCALE -	General linear Tolerances:	NPRDS / PROJECT <b>859</b>	
CONTACT TYPE : Standard Crimp Contact ORIENTATION : C			SOURIAU         This document is the property of SOURIAU           it must not be reproduced or		
SHELL SIZE : 21			communicated without permit		
	CONTACT LAYOUT : 22		SOURIAU D	NG N°	SHEET
PLATING : W = Olive drab Cadmium		A3	8D521W1		1/2

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		Contact Layout				
4	-x -	$ \begin{array}{c}             e^{e^{-eY}} \\                                   $				
	B         + 306 (7.77)           C         + 348 (8.84)           D         + 227 (5.77)           E         + 000 (0.00)           F         - 227 (5.77)           Shell         Arrangement no.         Nu<	Y-axis (mm)         position ID         X-axis (mm)         Y-axis (mm)           +.332 (8.43)         G        348 (8.84)        061 (1.55)           +.177 (4.50)         H        306 (7.77)         +.177 (4.50)          061 (1.55)         J        121 (3.07)         +.322 (8.43)          270 (6.86)         K         +.000 (0.00)         +.123 (3.12)          353 (8.97)         L         +.000 (0.00)        115 (2.92)          270 (6.86)              mber of ontacts         Size         Service         Contact         Supersedet				
ယ	21 -11	11 12 I All MS20055-1				
	L					
						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
						PN: 8D521
						16 First Release
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Alumi
<u> </u>					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAU 8D521W
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