	፲ ወ ግ	m		0	د ا	>	7
4	Z Provide A and a second seco						4
ω				LAYOUT SHOWN AS EX	AMPLE		3
	Keying Sho	wn as example					
	CHARACTERISTICS	Connector dimension					
	-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
	Shell Material Aluminium ØS 41.7 Max -Shell Plating : Olive drab Cadmium Z 31 Max -Shell Plating : Olive drab Cadmium VV THREAD M31x1-6g -Insulator : Thermoplastic						
N	 -Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories 		FR Not Listed 2 PN: 8D521W41BD 2				
	-Temperature Range : -65°C to +175°C		A 10-10-2016	First Release			_
	-Salt Spray : 500 hours						_
_	-Mass : 60.18 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	-
				TLE Aluminium Plug 8D series			
_	BASIC SERIES: 8D 5 - 21 W 41 B D SHELL TYPE : Plug with RFI Shielding - - 21 W 41 B D		SCALE -{	General linear Tolerances:	NPRDS / PROJECT 859		-
CONTACT TYPE : Standard Crimp Contact ORIENTATION : D			SOURIAU This document is the property of SOURIAU it must not be reproduced or			duced or	
	SHELL SIZE : 21 CONTACT TYPE : SOCKET(500 Matings		EODMAT		communicated withou		
	PLATING : W = Olive drab Cadmium	CONTACT LAYOUT : 21-41	FORMAT A3	SOURIAU		SHEET	
				8D521W		1/2	
	H I G I F	E /	D	C	B	4	

Conscillaged Co							
Image: Constraint of the second se		т	പ	п –	m		0
Image: Constraint of the second se							
to TTLE Automation SOURIAU data in the bia before the spectrations issued by ethers in a bia both the spectration is a bia both the spectrations issued by ethers in a bia bia bia bia bia bia bia bia bia b			Contact Layout				
to TTLE Automation SOURIAU data in the bia before the spectrations issued by ethers in a bia both the spectration is a bia both the spectrations issued by ethers in a bia bia bia bia bia bia bia bia bia b							
to TTLE Automation SOURIAU data in the bia before the spectrations issued by ethers in a bia both the spectration is a bia both the spectrations issued by ethers in a bia bia bia bia bia bia bia bia bia b							
SOURIAU shall not be liable for a Image: Sourie in the specific constraint of the specific	4		T HOLES				
column Image: Source of the Product of the Source of the Product of the Source of the Product		<	37° 41'				
column Image: Source of the Product of the Source of the Product of the Source of the Product			A A A A A A A A A A A A A A A A A A A				
column Image: Source of the Product of the Source of the Product of the Source of the Product							
column Image: Source of the Product of the Source of the Product of the Source of the Product							
column Image: Source of the Product of the Source of the Product of the Source of the Product							
Image: Source of the second							
Image: Source of the second							
SOURIAU shall not be liable for and due to a use of the Products with Specifications issued by either (professional recommend) Ro		Shell Arrangement Numt	ber of Size Service Contact Supersedes				
No Count of the Products we the Specifications issued by either (professional recommended PN: 8D521) A 10-10-2015 First Release ISS DATE Latest modification - by Designed By: Date. TITLE Alumint SCALE NA Count Count Count Count SCALE NA Count C	ω	21 -41 4	In 20 I All MS20055-41	_			
No Count of the Products we the Specifications issued by either (professional recommended PN: 8D521) A 10-10-2015 First Release ISS DATE Latest modification - by Designed By: Date. TITLE Alumint SCALE NA Count Count Count Count SCALE NA Count C							
No Count of the Products we the Specifications issued by either (professional recommended PN: 8D521) A 10-10-2015 First Release ISS DATE Latest modification - by Designed By: Date. TITLE Alumint SCALE NA Count Count Count Count SCALE NA Count C							
No Count of the Products we the Specifications issued by either (professional recommended PN: 8D521) A 10-10-2015 First Release ISS DATE Latest modification - by Designed By: Date. TITLE Alumint SCALE NA Count Count Count Count SCALE NA Count C							
No Count of the Products we the Specifications issued by either (professional recommended PN: 8D521) A 10-10-2015 First Release ISS DATE Latest modification - by Designed By: Date. TITLE Alumint SCALE NA Count Count Count Count SCALE NA Count C	-	—					
(professional recommendation of the second s							
Count R Co							
A 10-10-2016 First Release ISS DATE Latest modification - by Designed By: Date: TITLE Alumin SCALE NA General linear Tolerances: ±- SOURIAU RORMAT A3 SOURIAL 8D521W							
A 10-10-2016 First Release ISS DATE Latest modification - by Designed By: Date: TITLE Alumin SCALE NA General linear Tolerances: ±- SOURIAU RORMAT A3 SOURIAL 8D521W	N						Count FR
A 10-10-2016 First Release ISS DATE Latest modification - by Designed By: Date: TITLE Alumin SCALE NA General linear Tolerances: ± SOURIAU FORMAT SOURIAU. A3 SOURIAU							
ISS DATE Latest modification - by Designed By: Date: TITLE Alumin SCALE Image: Scale NA Image: Scale NA Image: Scale SOURIAU WWW.SOURIAU.0 FORMAT SOURIAU A3 SOURIAU							PN: 8D521
ISS DATE Latest modification - by Designed By: Date: TITLE Alumin SCALE Image: Scale NA Image: Scale NA Image: Scale SOURIAU WWW.SOURIAU.0 FORMAT SOURIAU A3 SOURIAU						A 10-10-20	16 First Release
Designed By: Date: TITLE Alumin SCALE General linear NA Tolerances: ± SOURIAU FORMAT SOURIAU A3 SOURIAU							
SCALE NA SOURIAU SOURIAU SOURIAU FORMAT A3 SOURIAU A3 SOURIAU SOURIAU SOURIAU A3 SOURIAU							
SCALE NA SOURIAU SOURIAU SOURIAU FORMAT A3 SOURIAU A3 SOURIAU SOURIAU SOURIAU A3 SOURIAU						TITLE	Alumi
NA Tolerances: ± SOURIAU WWW.SOURIAU.O FORMAT A3 SOURIAL 8D521W							
NA ± SOURIAU WWW.SOURIAU.O FORMAT SOURIAU A3 8D521W						SCALE	
FORMAT SOURIAL A3 8D521W	<u> </u>					NA	
FORMAT SOURIAL A3 8D521W						SOURIA	U WWW.SOURIAU.
A3 8D521W							
							SOURIAL
H I G I F I E D I C I	l		1	1		1	
		Н	l G	I F	I E	D	C I

	ω		A			
					4	
					3	
whic r of t datio ntry R	n, technical n	mply with by a third party			2	
		CUSTOMER	DRAWING	MOD N°		
iinium Plug 8D series						
r	NPRDS / PROJECT					
859						
.cc	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	U DRG N° SHEET					
N4	1BD-C	1		2/2]	
	В		А			