ער בייער ביי רער בייער	т (П	D	0		>
A Z					
			LAYOUT SHOWN AS F	EXAMPLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension Dim Nominal				
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	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.)		
-Seals & Grommet : Silicon Elastomer Contact Plating : Gold over copper Alloy 0.8µm minimum			Count FR		ist
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D5212		
-Temperature Range -65°C to +175°C		A 12-10-20	16 First Release		
-Salt Spray : 500 hours 		ISS DATE	-		MOD N°
		Designed By:	Date:	CUSTOMER DR/	AWING
				nium Plug 8D series	
BASIC SERIES: 8D 5 - 21 Z SHELL TYPE : Plug with RFI Shielding	75 S A L Delivered W/0	Contacts NA	General linear Tolerances:	NPRDS / PRO <b>859</b>	JECT
CONTACT TYPE : Standard Crimp Contact	ORIEN			COM sc it must not b	it is the property of DURIAU be reproduced or
SHELL SIZE : 21 PLATING : Z = Black Zinc Nickel	CONTACT TYPE : SOCKET(50) CONTACT LAYO		SOURIAL		without permission SHEET
		A3	8D521Z		1/2
H G	F E	D	C	B	A

	т	۵	п	п		0	
		Contact Layout					
4		<b>*</b> +Y					
	/						
	- <u>×(</u>						
	(Inactive for new design for	MIL-DTL-38999. For new design, use arrangement no. 21-76.)					
	Con positiv	on ID X axis Y axis					
	B	A         +.180 (4.57)         +.180 (4.57)           3         +.180 (4.57)        180 (4.57)           2        180 (4.57)        180 (4.57)           0        180 (4.57)         +.180 (4.57)					
	Shell Arrangement Number of size no. contacts	Size Service Contact contacts rating location Pin Socket (see note) Twinax All M39029/90-529 M39029/91-530					
ω			-				
	a						
						SOURIAU shall not be lial	ble for an
						due to a use of the Pro the Specifications issued by	oducts wł
						(professional reco	
N							Countr FR
10							
						PN: 80	)521Z
					A 12-10-20	016 First Release	
					ISS DATE	-	
					Designed By:	Date:	
					TITLE	/	Alumin
					SCALE		ral linear rances:
<u> </u>					NA		±
					SOURIA	U WWW.SOUF	RIAU.C
					FORMAT		ייאוסו
					A3		IRIAU 521Z7
l	H	G	F	E	D	C	
					V		

Φ	Þ					
		4				
		3				
any non-conformit which does not co or of the Parties or k dation, technical n intry Jurisd	mply with by a third party	2				
	CUSTOMER DRAWING					
ninium Plug 8D series						
ır	NPRDS / PROJECT 859					
.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission	1				
U DRG N°	SHEET					
Z75SAL-C	2/2					
В	I A					