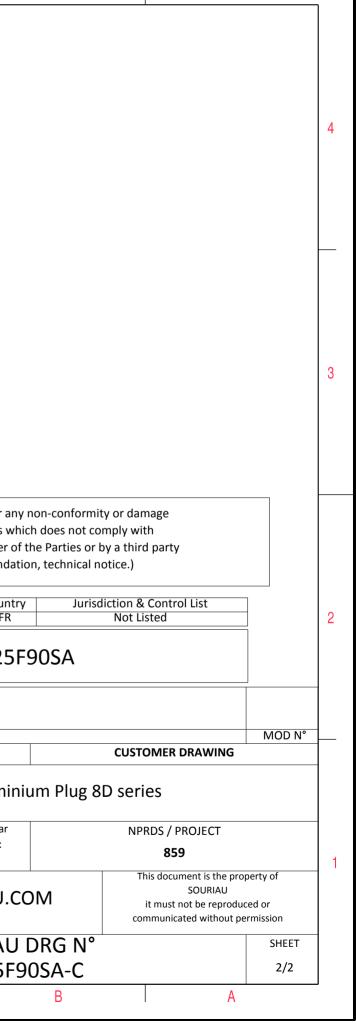
<b>T D</b>			0	₿ >		
A Z						2
						3
			LAYOUT SHOWN AS EXAI	MPLE		
	Keying Shown as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal					
-Shell Material       : Aluminium         -Shell Plating       : Nickel         -Insulator       : Thermoplastic         -Contacts       : Copper Alloy	ØS48 MaxZ31 MaxVV THREADM37x1-6g		SOURIAU shall not be liable for any n due to a use of the Products which the Specifications issued by either of th (professional recommendation	does not comply with e Parties or by a third party		
-Seals & Grommet : Silicon Elastomer ► -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: 8D525F9	OSA		
-Temperature Range <u>-</u> -65°C to +200°C -Salt Spray : 48 hours		A 06-10-2010	6 First Release			
-Salt Spray : 48 hours		ISS DATE	Latest modification - by		MOD N°	<u> </u>
		Designed By:	Date:	CUSTOMER DRAWING		_
		TITLE	TLE Aluminium Plug 8D series			
→ BASIC SERIES: 8D 5 - 25 F 9 SHELL TYPE : Plug with RFI Shielding	90 S A	SCALE	General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	ORIENTA CONTACT TYPE : SOCKET(500 I	SOURIAU	WWW.SOURIAU.CO	M This document is the pr SOURIAU it must not be reprod communicated without	uced or	
PLATING : F = Nickel	CONTACT THE SOCKET (SOUT		SOURIAU D		SHEET	-
		A3	8D525F90		1/2	
H G	F E	D	С	B A	1	

_	I	۵	нт —	m	D	0	
4	<u>-x</u> (rg	Contact Layout $V = \frac{V}{10} + $					
	Contact position ID         Locatio (mm)           A         +.065 (1.65)           B         +.275 (6.99)           C         +.420 (10.67)           D         +.490 (12.45)           E         +.531 (13.49)           F         +.531 (13.49)	Contacts           Contacts           Contacts           Contacts           Y-axis         Contacts           Y-axis         Contacts           Winn         Hommonian           Y-axis         Contacts           Y-axis         Y-axis           Position ID         X-axis         Y-axis           Y-axis         Contact         X-axis         Y-axis           Y-axis         Y-axis         Y-axis         Y-axis           Y-axis         Y-axis         Y-axis         Y-axis           Y-axis         Y-axis         Y-axis         Y-axis           Y-227 (5.77)         Q         Y-axis         Y-ayat(10.77)           Y-227 (5.					
ω	H         +.420 (10.67)           J         +.275 (6.99)           K         +.065 (1.65)           L        065 (1.65)           M        275 (6.99)           N        420 (10.67)           P        490 (12.45)           R        531 (13.49)           S        531 (13.49)           J        420 (10.67)           V        275 (6.99)           W        065 (1.65)           X         +.136 (3.45)           Y         +.225 (6.32)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					
	size ment no. contacts co contacts co 25 -90 2 see	Size intacts         Service rating         Contact location         Standard contact           8 e note)         Twinax         W. Z         M39029/90-529         M39029/91-53           16         I         Y. X. Y. AA         M39029/58-364         M39029/56-35           20         I         AII others         M39029/58-363         M39029/56-35	2			SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts wh v either of
N						PN: 8[	Countr FR 05251
					A 06-10-202 ISS DATE Designed By: TITLE	16 First Release Latest modification - by Date:	Alumin
					SCALE NA	Genera Toler.	al linear ances: ±
					FORMAT A3	SOU 8D	RIAU.C RIAU 525F
	Н	G	F	E	D	С	



 $\triangleright$ 

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