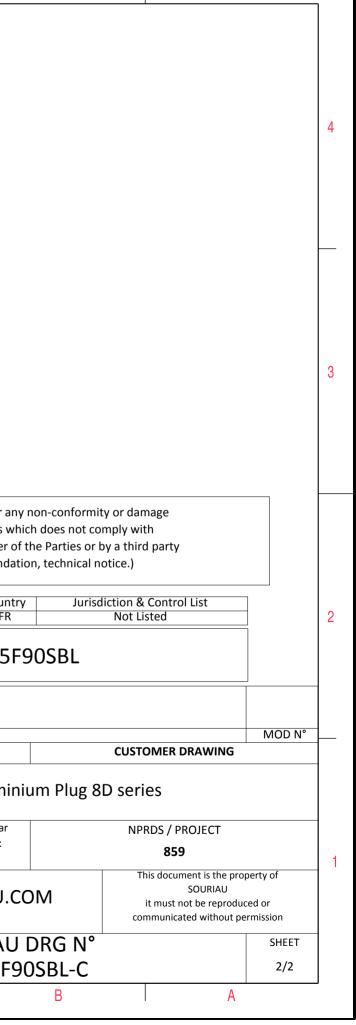
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ω		
		LAYOUT SHOWN AS EXAMPLE
	Keying Shown as example	
	CHARACTERISTICS    Connector dimension      -Standard : Based on MIL-DTL-38999 Series III    Dim    Nominal	
$ \longrightarrow $	-Shell Material : Aluminium Z 31 Max	SOURIAU shall not be liable for any non-conformity or damage
	-Shell Plating : Nickel VV THREAD M37x1-6g	due to a use of the Products which does not comply with
	-Insulator : Thermoplastic	the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)
	-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	
N	-Sears & Grommet Sincon Eastonier -Contact Plating : Gold over copper Alloy 0.8µm minimum	CountryJurisdiction & Control ListFRNot Listed
	-Durability : 500 Mating cycles	
	-Delivered without Souriau contacts	PN: 8D525F90SBL
	-Temperature Range - 65°C to +200°C	
	-Salt Spray : 48 hours	A 06-10-2016 First Release
_		ISS      DATE      Latest modification - by      MOD N°        Designed By:      Date:      CUSTOMER DRAWING
		TITLE Aluminium Plug 8D series
_	BASIC SERIES:  8D  5  -  25  F  90  S  B  L    SHELL TYPE  : Plug with RFI Shielding	SCALE  General linear  NPRDS / PROJECT    W/O Contacts  NA  ±  859
	│ <u> </u>	This document is the property of
	SHELL SIZE : 25 CONTACT TYPE : SOCKET(5	
		AYOUT : 25-90 FORMAT SOURIAU DRG N° SHEET
		Aroon : 25-90 A3 8D525F90SBL-C 1/2

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4	<u>-x</u> (rg	Contact Layout $V = 1_{Q} + Y$ $V = 1_{Q} + Q$ $V = 1_{Q} + Q$ V = 1					
	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)	Y-axis (mm)      Contact position ID      X-axis (mm)      Y-axis (mm)        +533 (13.54)      a      +404 (10.26)      +1.25 (3.18)        +466 (11.84)      b      +4.37 (11.10)      +0.00 (0.00)        +337 (8.56)      c      +4.04 (10.26)      -1.25 (3.18)        +227 (5.77)      d      +314 (7.98)      -221 (5.61)        +0.93 (2.36)      e      +245 (6.22)      -337 (8.56)        -0.93 (2.36)      f      +136 (3.45)      -424 (10.77)					
ယ	$\begin{array}{rrrr} H & +.420(10.67) \\ J & +.275(6.99) \\ K & +.065(1.65) \\ L &065(1.65) \\ M &275(6.99) \\ N &420(10.67) \\ P &490(12.45) \\ R &531(13.49) \\ T &490(12.45) \\ U &201(10.67) \\ V &275(6.99) \\ V &065(1.65) \\ X & +.136(3.45) \\ Y & +.245(6.22) \\ Y & +.245(6.22) \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$					
	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 recon	oducts wh either of
N						PN: 8D	Countr FR 0525F
					A 06-10-20 ISS DATE Designed By: TITLE	16 First Release Latest modification - by Date:	Alumin
					SCALE NA	Genera Tolera ±	al linear ances: 
					FORMAT A3	SOU 8D5	RIAU.C
	Н	G	F	E	D	C	



 $\triangleright$ 

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