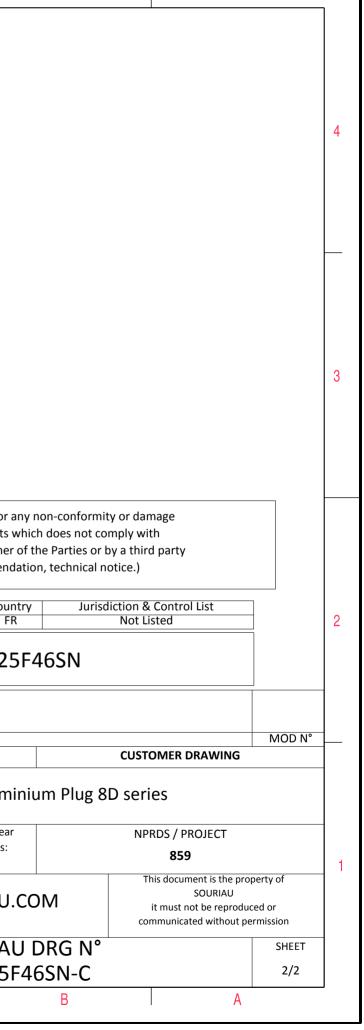
ב בר			0	B		7
A Thread						4
						3
			LAYOUT SHOWN AS EXAM	PLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension]				
-Standard : Based on MIL-DTL-38999 Series III	DimNominalØS48 Max	-]	-
-Shell Material : Aluminium -Shell Plating : Nickel	Z 31 Max		SOURIAU shall not be liable for any not due to a use of the Products which o			
-Insulator : Thermoplastic	VV THREAD M37x1-6g]	the Specifications issued by either of the			
-Contacts : Copper Alloy			(professional recommendation,	technical notice.)		
-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						1
-Delivered with Souriau contacts and Accessories			PN: 8D525F46SN			
-Temperature Range -65°C to +200°C			1			_
-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	46 S N	SCALE	General linear	NPRDS / PROJECT		_
		NA -	Tolerances:	859		
→ SHELL TYPE : Plug with RFI Shielding				This document is the pro	operty of	- 1
CONTACT TYPE : Standard Crimp Contact			WWW.SOURIAU.COM	it must not be reprodu		
SHELL SIZE : 25	CONTACT TYPE : SOCKET(5			communicated without p		
PLATING : F = Nickel	CONTACT LAY		SOURIAU D		SHEET	
		A3	8D525F46	SN-C	1/2	
		D	С			

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4	$ \begin{array}{c} $	$ \begin{array}{c} \overset{r}{\to} & \overset{r}{\to}$					
_	Contact Location						
ω	$\begin{array}{cccc} B & +275 (6.99) \\ \hline C & +420 (10.67) \\ \hline D & +490 (12.45) \\ \hline E & +531 (13.49) \\ \hline F & +531 (13.49) \\ \hline G & +490 (12.45) \\ \hline H & +420 (10.67) \\ \hline J & +275 (6.99) \\ \hline K & +005 (1.65) \\ \hline L & -0055 (1.65) \\ \hline M & -275 (6.99) \\ \hline N & -420 (10.67) \\ \hline P & -4490 (12.45) \\ \hline R & -531 (13.49) \\ \hline S & -531 (13.49) \\ \hline T & -490 (12.45) \\ \hline U & -275 (6.9) \\ \hline W & -055 (1.65) \\ \hline X & +136 (3.45) \\ \hline Y & +245 (6.22) \\ \hline Z & +314 (7.98) \\ \end{array}$	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +531 (13-54) a +404 (10-26) +125 (3.18) +466 (11-84) b +404 (10-26) +125 (3.18) +337 (8.56) c +404 (10-26) +125 (3.18) +227 (5.77) d +314 (7.98) -221 (5.61) -093 (2.26) g +245 (6.22) -337 (8.56) -093 (2.26) f +136 (3.45) -424 (10.77) -227 (5.77) g +000 (0.00) -395 (10.03) -337 (8.56) h -136 (3.45) -424 (10.77) -466 (11.84) k -245 (6.22) -337 (8.56) -533 (13.54) m -341 (7.98) -221 (5.61) -533 (13.54) m -404 (10.26) +125 (3.18) -466 (11.84) p -437 (11.10) +000 (0.00) -337 (8.56) g -404 (10.26) +125 (3.18) -466 (11.84) p -437 (11.10) +000 (0.00) -337 (8.56) g -404 (10.26) +125 (3.16)					
	25 -46 2 4	ontacts rating location Pin Socket 8 (see Coax z, w M39029/60-367 M39029/59-366 16 I AA, M39029/56-364 M39029/56-362 20 AII others M39029/56-363 M39029/56-351	-			SOURIAU shall not be liable due to a use of the Produ the Specifications issued by eit (professional recomm	ucts w ither o nenda
N						PN: 8D5	FR
					A 06-10-2 ISS DATE Designed By:	016 First Release Latest modification - by Date:	
-					TITLE SCALE NA	Alu General lin Tolerand ±	ces:
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