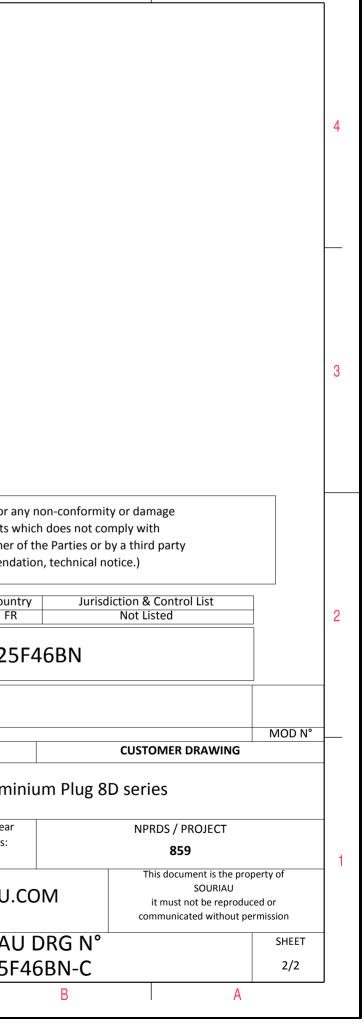
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	V Thread				4	
					3	
			LAYOUT SHOWN AS EXAMPLE			
	Keying Shown as example					
CHARACTERISTICS	Connector dimension Dim Nomina					
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium	ØS 48 Max					
-Shell Plating : Nickel	Z 31 Max VV THREAD M37x1-6		SOURIAU shall not be liable for any non-co due to a use of the Products which does			
-Insulator : Thermoplastic	VV IIIKEAD IVIS7X1-0	<u> </u>	the Specifications issued by either of the Par	ties or by a third party		
-Contacts : Copper Alloy			(professional recommendation, tech	nnical notice.)		
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List		
► -Contact Plating : Gold over copper Alloy 0.	.8μm minimum		FR	Not Listed	2	
-Durability : 500 Mating cycles	-Durability : 500 Mating cycles					
-Delivered with Souriau contacts and Accessories			PN: 8D525F46BN			
-Temperature Range : -65°C to +200°C			ri et Deleser			
-Salt Spray : 48 hours		A 06-10-2016	FIRST Release			
Mass : 83.76 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	OD N°	
		TITLE				
		1116		ing on series		
BASIC SERIES: 8D 5	- 25 F 46 B N	SCALE	General linear Tolerances:	NPRDS / PROJECT <b>859</b>		
SHELL TYPE : Plug with RFI Shielding		NA		This document is the property of	f 1	
CONTACT TYPE : Standard Crimp Contact		SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or				
	SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Ma			communicated without permissio		
PLATING : F = Nickel	CONTACT	LAYOUT : 25-46 FORMAT	SOURIAU DRO		HEET	
			8D525F46BN		1/2	
H G	F E		СВ	A		

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4	$ \begin{array}{c} \mathbf{x} \\ \mathbf{y} \\ \mathbf{x} \\ \mathbf{y} \\ \mathbf$	$ \begin{array}{c} \overset{r}{ \odot } & & & \\ & \\ & & \\ $				
	(Inactive for new design for M	IIL-DTL-38999. For new design, use arrangement no. 25-47.) Contacts (Insert arrangement 25-46)	7			
ω	B         +275 (6.99)           C         +420 (10.67)           D         +490 (12.45)           E         +531 (13.49)           F         +531 (13.49)           G         +490 (12.45)           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)           S         -531 (13.49)           T         -490 (12.45)           U         -420 (10.67)           V         -275 (6.99)           W         -065 (1.65)           X         +136 (3.45)           V         -275 (6.99)           W         -065 (1.65)           X         +136 (3.45)           Y         +245 (6.22)           Z         +314 (7.98)	Location           Y-axis (mm)         Contact position ID         Location           Y-axis         Y-axis         Y-axis           (mm)         (mm)         (mm)         (mm)           +533 (13.54)         g         +404 (10.26)         +125 (3.18)           +466 (11.84)         b         +437 (11.10)         +000 (0.00)           +337 (8.56)         c         +404 (10.26)         +125 (3.18)           +227 (5.77)         d         +314 (7.98)         -221 (5.61)           -093 (2.36)         g         +245 (6.22)         -337 (8.56)           -337 (8.56)         h         -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)         p         -437 (11.10)         +000 (0.00)           -337 (8.56)         g         -404 (10.26)         -125 (3.18)           -227 (5.77)         r         -314 (7.98)         +221 (5.61)           -366 (11.84)         p         -437 (11.10)         +000 (0.00)           -337 (8.56)         g         -245 (6.22)         +337 (8.56)           -227 (5.77)         y<				
	25 -46 2 4	ntacts rating location Pin Socket 8 (see Coax z, w M39029/60-367 M39029/59-366 note) 1 1 1 1 20 AA, M39029/58-364 M39029/56-352 20 All others M39029/58-363 M39029/56-351	2			SOURIAU shall not be liable for a due to a use of the Products v the Specifications issued by either (professional recommend Coun
N						PN: 8D525
					A 06-10- ISS DAT Designed By:	2016 First Release E Latest modification - by Date:
_					SCALE NA	Alumi General linear Tolerances: ±
					SOURI	
					FORMAT A3	SOURIAU 8D525F
L	Н	G	F	E	D	C
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