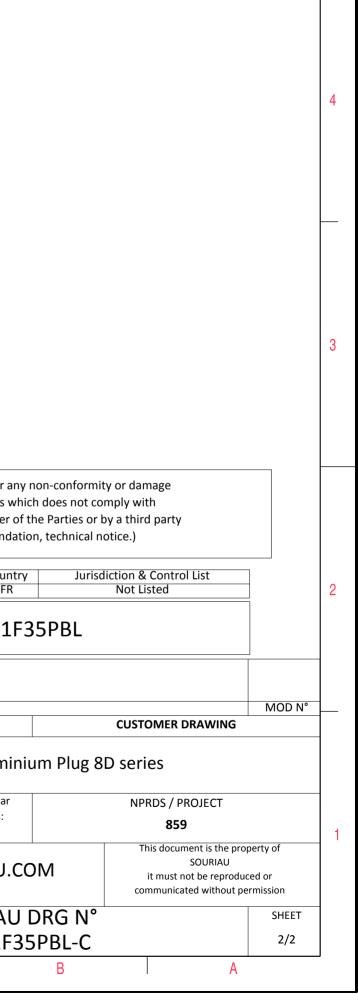
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ØS-					
			LAYOUT SHOWN AS EX	AMPLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension Dim Nominal	7			
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium	ØS 25 Max	-			
-Shell Plating : Nickel	Z 31 Max VV THREAD M15x1-6g	-	SOURIAU shall not be liable for any due to a use of the Products wh		
-Insulator : Thermoplastic	<u> </u>	-	the Specifications issued by either of professional recommendati		
-Contacts : Copper Alloy			(professional recommendation		
-Seals & Grommet : Silicon Elastomer			Country]
-Contact Plating : Gold over copper Alloy 0.8µm minimum			FR	Not Listed]
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D511F	35PBL	
-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours		A 15-1	0-2016 First Release		
Mass : 13.82 g ± 10%			ATE Latest modification - by	1	MOD N°
1		Designed By:	Date:	CUSTOMER DRAWING	
		TITL	TITLE Aluminium Plug 8D series		
BASIC SERIES: 8D 5 - 11 F	35 P B L	SCALE	General linear	NPRDS / PROJECT	
			Tolerances:	859	
SHELL TYPE : Plug with RFI Shielding	Delivered W			This document is the pro	perty of
CONTACT TYPE : Standard Crimp Contact		NTATION : B SOUR	IAU WWW.SOURIAU.C	it mast not be reprodu	
SHELL SIZE : 11	CONTACT TYPE : PIN(5			communicated without pe	
PLATING : F = Nickel	CONTACT LAY	OUT : 11-35	SOURIAU		SHEET
		- NJ	8D511F3		1/2

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		Contact Layout					
4	×	$ \begin{array}{c} & & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $					
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) 146 (3.71) 8 -138 (3.51) -045 (1.14) +118 (3.00) 9 -138 (3.51) -045 (1.14) +045 (1.14) 10 -085 (2.16) +.118 (3.00) -045 (1.14) 11 +000 (0.00) +056 (1.42) -118 (3.00) 12 +049 (1.24) -035 (0.89) -146 (3.71) 13 -049 (1.24) -035 (0.89)					
	Shell Arrangement No	Applicable to MIL-DTL-38999 only) umber of Size Service Contact Supersedes contacts contacts rating location 13 22D M All MS27526-35					
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						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts w y either o
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