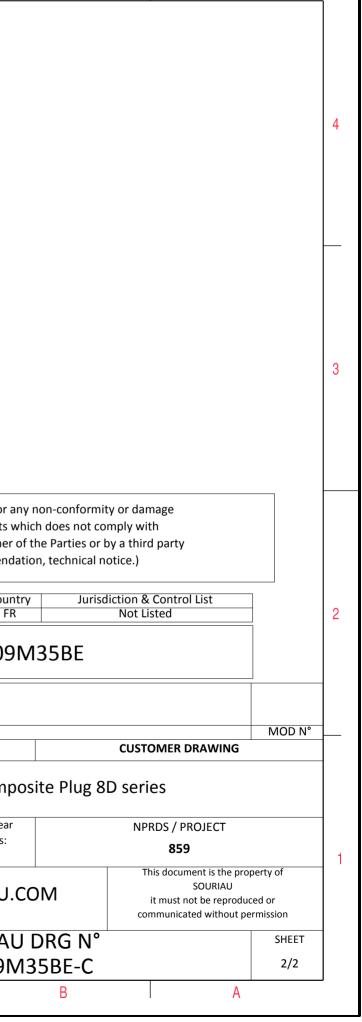
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	I		LAYOUT SHOWN AS E	EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension	]				
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite	Dim Nominal ØS 21.8 Max	-				
-Shell Material : Composite -Shell Plating : Nickel	Z' 31.5 Max VV THREAD M12x1-6g	SOURIAU shall not be liable for any non-conformity or damage 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			(professional recommenda	tion, technical notice.)		
-Seals & Grommet : Silicon Elastomer			Count			
-Contact Plating : Gold over copper Alloy 0.8µm minimum			FR	Not Listed		
-Durability : 500 Mating cycles			PN: 8D509M35BE			
-Delivered with Souriau contacts and Accessories						
-Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours		A 14-10-20	016 First Release			
-Mass : 10.1 g ± 10%		ISS DATE	Latest modification - by		MOD N°	
		Designed By:	Date:	CUSTOMER DRAWIN	G	
		TITLE	TITLE Composite Plug 8D series			
BASIC SERIES: 8D 5 - 09 M	35 B E	SCALE	General linear	NPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859		
CONTACT TYPE : Standard Crimp Contact				This document is the		
SHELL SIZE : 09	CONTACT TYPE : SOCKET(5	SUURIA	- SOURIAU WWW.SOURIAU.COIVI it must not be reproduced or			
PLATING : M = Nickel	CONTACT LAY		SOURIAU		SHEET	
PLATING . IVI = INICKEI	CONTACT LA	A3				
		A1		135BE-C	1/2	

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4	×	Contact Layout $5 \oplus \oplus 1^{1}$ $4 \oplus \oplus 2^{2}$				
	Cont positi 10 1 2 3 3 4	Contacts           (Insert arrangement 9-35)           Iact         Contact location           (inm)         (mm)           +.045 (1.14)         +.078 (1.98)           +.078 (1.98)         -045 (1.14)           +.000 (0.00)        090 (2.29)				
	5	045 (1.14)         +.078 (1.98)           +.000 (0.00)         +.000 (0.00)           le to MIL-DTL-38999 and SAE-AS29600)           er of         Size           Service         Contact           state         Service           contacts         rating           location	]			
ى ع	-					
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend
2						PN: 8D509
					A 14-10-20 ISS DATE Designed By: TITLE	D16 First Release Latest modification - by Date: Comp
-					SCALE NA	General linear Tolerances: ±
		-	_		FORMAT A3	SOURIAU 8D509N
	Н	G	F	E	D	C



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