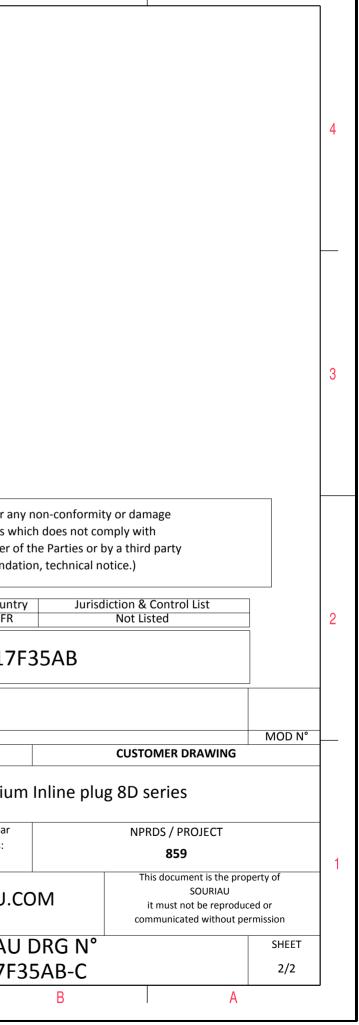
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4	Z Description of the second se	ØF-			MPLE		4
	CHARACTERISTICS	Keying Shown as example					
	-Standard : Based on MIL-DTL-38999 Series III	Connector dimensionDimNominalF30.15 Max					
	-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)					
N	weals & Grommet : Silicon Elastomer Country Jurisdiction & Control List Contact Plating : Gold over copper Alloy 0.8μm minimum				\neg	2	
	-Contact Plating Sold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories PN: 8D117F35AB				5AB		
	-Temperature Range : -65°C to +200°C		A 23-09-2016	First Release			
	-Salt Spray : 48 hours		ISS DATE	Latest modification - by		MOD N°	
			Designed By:	Date:	CUSTOMER DRAWING		
		TITLE	TITLE Aluminium Inline plug 8				
	BASIC SERIES: 8D 1 - 17 F 35 SHELL TYPE : In line Receptacle Image: Second s	A B	SCALE .	General linear Tolerances: ±	NPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17	SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission communicated without permission			uced or		
	PLATING : F = Nickel	CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 17-35	FORMAT	SOURIAU D		SHEET	
	L		A3	8D117F35		1/2	
_	H G	F	D	С	B A		

	т	Ω	н т	п	D	0
4	_	Contact Layout				
	$\begin{array}{cccc} 2 &312 (7.92) \\ \hline 3 &312 (7.92) \\ \hline 4 &242 (6.15) \\ \hline 5 &234 (5.94) \\ \hline 6 &234 (5.94) \end{array}$	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +086 (2.18) 29 .000 (0.00) 094 (2.39) 094 (2.39) 31 .000 (0.00) 184 (4.67) 094 (2.56) 32 +.089 (2.26) +.316 (8.03) +.131 (3.33) 33 +.078 (1.98) +.221 (5.61) +.041 (1.04) 34 +.078 (1.98) +.131 (3.33)	-			
ω	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$				
	20 078 (1.98) 21 078 (1.98) 23 078 (1.98) 23 078 (1.98) 24 078 (1.98) 25 .000 (0.00) 26 .000 (0.00) 27 .000 (0.00) 28 .000 (0.00) Shell Arrangement Nu	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.131 (3.33) 47 +.242 (6.15) +.221 (5.61) +.041 (1.04) 48 +.234 (5.94) +.131 (3.33) -049 (1.24) 49 +.224 (5.94) +.041 (1.04) -139 (3.53) 50 +.234 (5.94) +.049 (1.24) -229 (5.82) 51 +.234 (5.94) 139 (3.53) -319 (8.10) 52 +.234 (5.94) 229 (5.82) +.329 (8.36) 53 +.312 (7.92) 006 (2.18) +.176 (4.47) 54 +.312 (7.92) 004 (0.10) mber of Size Service Contact Supersede	s			SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either
М		ontacts contacts rating location 55 22D M All MS27529-3	5			(professional recommend Cour Ff PN: 8D117
					ISS DATE Designed By:	Date:
_ _					SCALE NA	Aluminiu General linear Tolerances:
					FORMAT A3	SOURIA 8D117I
	Н	G	F	E	D	C



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