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4	Z M Thread	ØF   Image: second sec				4
ω				LAYOUT SHOWN AS EXAMPLE		3
		Keying Shown as example				
	CHARACTERISTICS	Connector dimension				
N	-Standard : Based on MIL-DTL-38999 Series III-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8µm minimum-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +200°C	DimNominalF19.05 MaxZ31.5 MaxVV THREADM15x1-6g		SOURIAU shall not be liable for any non-confo due to a use of the Products which does no the Specifications issued by either of the Parties (professional recommendation, technic Country Ju FR PN: 8D111F05AA	t comply with or by a third party	2
	-Salt Spray : 48 hours			6 First Release		
			ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	
			TITLE	Aluminium Inline p	olug 8D series	
<u> </u>	BASIC SERIES: 8D 1 - 11 F   SHELL TYPE : In line Receptacle   CONTACT TYPE : Standard Crimp Contact In line Receptacle In line Receptacle In line Receptacle	05 A A ORIE	SCALE NA	General linear Tolerances: ±	NPRDS / PROJECT 859 This document is the property of SOURIAU	1
	SHELL SIZE : 11	CONTACT TYPE : PIN(5	500 Matings)	WWW.SOURIAU.COM	it must not be reproduced or communicated without permission	
	PLATING : F = Nickel	CONTACT LAY	YOUT : 11-05 FORMAT A3	SOURIAU DRG N 8D111F05AA-C		
L	H G	F E	D	C B	A	J

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4	-x	Contact Layout $\downarrow \downarrow $								4
	Contar positio ID A B C D E Shell Arrangement Numbu size no. conta 11 -5 5	X-axis (mm)     Y-axis (mm)       +.065 (1.65)     +.056 (1.42)       +.113 (2.87)    065 (1.65)       +.000 (0.00)    130 (3.30)      113 (2.87)    065 (1.65)      065 (1.65)     +.056 (1.42)       er of     Size contacts     Service rating     Contact location     Supersedes								
ω										3
						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					A 26-09-201	PN: 8D	Country Jurisc FR 111F05AA	liction & Control List Not Listed		2
					ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
					TITLE	Aluminium Inline plug 8D series				
_					SCALE	General Tolera ±-	nces:	NPRDS / PROJECT <b>859</b>		1
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				1	FORMAT A3		RIAU DRG N° 11F05AA-C		SHEET 2/2	
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