	T G	П	т	D	0	Β	A		
4	Z M Lhread	ØF						4	
ယ					LAYOUT SHOWN AS	EXAMPLE		3	
		Keying Shown as exam	ple						
	CHARACTERISTICS		Connector dimension						
	-Standard : Based on MIL-DTL-38999 Series III	D	F 25.4 Max						
	-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy		Z 31.5 Max HREAD M22x1-6g		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	-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories				Country Jurisdiction & Control List FR Not Listed				
					PN: 8D115F15PA				
	-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours	A 27-09-2	A 27-09-2016 First Release						
_				ISS DAT Designed By:	E Latest modification - by Date:		CUSTOMER DRAWING	D N°	
				TITLE		m Inline plug			
	BASIC SERIES: 8D 1 - 15 F	15 P A		SCALE	General linear Tolerances:		NPRDS / PROJECT		
<u> </u>	SHELL TYPE : In line Receptacle ORIENTATION : A CONTACT TYPE : Standard Crimp Contact ORIENTATION : A SHELL SIZE : 15 CONTACT TYPE : PIN(500 Matings)					859 This document is the property of	1		
					SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission				
	PLATING : F = Nickel		CONTACT LAYOUT : 15-1			J DRG N°	SHE		
	H G	E	E	A3	8D115I	-15PA-C B	Δ	2	
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		Contact Layout							
4	×	$ \begin{array}{c} \overset{K}{\overset{L}{\oplus}} & \overset{M}{\overset{M}{\oplus}} & \overset{M}{\overset{M}{\oplus}} \\ \overset{M}{\overset{M}{\oplus}} \overset{M}{\overset{M}{\oplus}} & \overset{M}{\overset{M}{\overset{M}{\oplus}} \\ \overset{M}{\overset{M}{\oplus}} \\ \overset{M}{\overset{M}{\oplus}} \\ \overset{M}{\overset{M}{\overset{M}{\oplus}} \\ \overset{M}{\overset{M}{\overset{M}{\overset{M}{\oplus}}} \\ \overset{M}{\overset{M}}{\overset{M}{\mathsf{$							4
	Contact position ID Locat A +.100 (2.54) B +.202 (5.13) C +.244 (6.20) D +.218 (5.54) E +.126 (3.20)	Y-axis (mm) Contact position ID (225) X-axis (mm) Y-axis (mm) +225 (5.72) J -244 (6.20) +014 (0.36) +.140 (3.56) K -202 (5.13) +.140 (3.56) +.014 (0.36) L 100 (2.54) +.225 (5.72) 113 (2.97) M +.000 (.00) +.140 (3.56) 208 (5.31) N +.110 (2.79) +.040 (1.02)							
	H218 (5.54) Shell Arrangement Numl size no. cont		-						
ω									3
	_					SOURIAU shall not be liable for any no	on-conformity or damage		
						due to a use of the Products which the Specifications issued by either of the (professional recommendation)	does not comply with e Parties or by a third party , technical notice.)		
S						PN: 8D115F1	Jurisdiction & Control List Not Listed		2
					A 27-09-2016 Fir	rst Release Latest modification - by		MOD N°	
			Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Inline plug 8D series						
					SCALE	General linear	NPRDS / PROJECT		
					NA	Tolerances:	859 This document is the pro	perty of	1
		SOURIAU WWW.SOURIAU.COM it must not be reproduced it must not be reproduced communicated without permit					ed or		
					FORMAT A3	SOURIAU D 8D115F15		SHEET 2/2	
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