	T G	т п	D	C	A		
4	Z M Thread						
ယ				LAYOUT SHOWN AS EXAMPLE	3		
		Keying Shown as example					
	CHARACTERISTICS						
	Standard : Based on MIL-DTL-38999 Series III	Connector dimensionDimNominalF25.4 Max					
	-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	Z 31.5 Max VV THREAD 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			Country Jur FR	isdiction & Control List Not Listed 2		
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D115F19PN			
	-Temperature Range _: -65°C to +200°C -Salt Spray : 48 hours		A 27-09-2016	A 27-09-2016 First Release			
			ISS DATE Designed By:	Latest modification - by Date:	MOD N°		
			TITLE	Aluminium Inline p			
	BASIC SERIES: 8D 1 - 15 F	19 P N	SCALE	General linear Tolerances:	NPRDS / PROJECT		
→	SHELL TYPE : In line Receptacle		NA	± 859 This document is the	This document is the property of		
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	ORI CONTACT TYPE : PIN	(500 Matings)	WWW.SOURIAU.COM	SOURIAU it must not be reproduced or communicated without permission		
	PLATING : F = Nickel		AYOUT : 15-19	SOURIAU DRG N			
			A3	8D115F19PN-C			
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		Contact Layout								
4	×	$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \end{array}{} \\ \end{array} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} \\ \end{array} \\ \end{array} \\ \begin{array}{c} \end{array} \\ \end{array} $								4
	Contact position ID Loca (mm) A +.000 (0.00) B +.130 (3.30) O -195 (4.95) D +260 (6.60) E +.195 (4.95) F +.130 (3.30) G +.000 (0.00) H 130 (3.30) J 195 (4.95) K 260 (6.60)	Y-axis (mm) position ID X-axis (mm) Y-axis (mm) +225 (572) L -195 (4.95) +113 (2.87) +225 (5.72) M -130 (3.30) +225 (5.72) +113 (2.07) N -005 (1.65) +.113 (2.67) +.000 (0.00) P +065 (1.65) +.113 (2.87) 113 (2.87) R +.130 (3.30) +.000 (0.00) 225 (5.72) S +.065 (1.65) 113 (2.87) 225 (5.72) T 065 (1.65) 113 (2.87) 225 (5.72) U 130 (3.30) +.000 (0.00) 123 (2.87) V +.000 (0.00) +.000 (0.00)								
ω	Sheli Arrangement Nun size no. cor 15 -19	ntacts contacts rating location								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						CountryJurisdiction & Control ListFRNot Listed				2
						PN: 8D11				
					A 27-09-201	First Release				
					ISS DATE Designed By:	Latest modification - by Date:	CUST		MOD N°	
					TITLE	Date: CUSTOMER DRAWING Aluminium Inline plug 8D series				
					SCALE	General linea Tolerances:		RDS / PROJECT		
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