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4	Z Pre-utt M Pre-utt M		4			
ω		LAYOUT SHOWN AS EXAMPLE				
	Keying Shown as example					
	CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal F 25.4 Max					
	-Shell Material: AluminiumZ31.5 Max-Shell Plating: Black Zinc NickelVV THREADM22x1-6g-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	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	CountryJurisdiction & Control ListFRNot Listed				
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	PN: 8D115Z19AN				
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours	A 27-09-2016 First Release				
		ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING				
		TITLE Aluminium Inline plug 8D series				
_	BASIC SERIES: 8D 1 - 15 Z 19 A N SHELL TYPE : In line Receptacle	SCALE General linear NPRDS / PROJECT NA Tolerances: 859 ± This document is the property of	1			
	SHELL SIZE : 15 CONTACT TYPE : PIN(500 Matings)	SOURIAU SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission				
	PLATING : Z = Black Zinc Nickel CONTACT LAYOUT : 15-19	FORMATSOURIAU DRG N°SHEETA38D115Z19AN-C1/2				
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		Contact Layout								
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	D + 260 (6.60) E + .195 (4.95) F + .130 (3.30) G + .000 (0.00) H130 (3.30) J195 (4.95)	Y-axis (mm) position ID X-axis (mm) Y-axis (mm) +225 (5.72) L 195 (4.95) +.113 (2.87) +225 (5.72) M 130 (3.30) +.225 (5.72) 113 (2.07) N 065 (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 303 (3.30) +.000 (0.00)								
ω	Shell Arrangement Num size no. cor 15 -19	nber of Size Service Contact Supersedes ntacts contacts rating Iocation HS20052-19								3
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						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.)				
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						PN: 8D115Z19AN				2
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					ISS DATE	Latest modification - by			MOD N°	
					TITLE	Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Inline plug 8D series				
<u> </u>					SCALE NA	Genera Tolera ±	ances:	NPRDS / PROJECT 859		1
					SOURIAU	SOURIAU WWW.SOURIAU.COM This document is the proper SOURIAU it must not be reproduced communicated without perm				
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