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ယ			LAYOUT SHOWN AS EXAMPLE		3		
	Keying Shown as example						
	CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal						
	Shell Material: AluminiumØS48 Max-Shell Plating: Black Zinc NickelZ31 Max-Insulator: ThermoplasticVV THREADM37x1-6g-Contacts: Copper Alloy: Source: Source	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: 8D525Z19AE					
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours	A 17-10-2016 First Release					
	-Mass : 59.76 g ± 10%	ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	D N°		
		TITLE Aluminium Plug 8D series					
_	BASIC SERIES: 8D 5 - 25 Z 19 A E SHELL TYPE : Plug with RFI Shielding - - 25 Z 19 A E	SCALE -	General linear Tolerances:	NPRDS / PROJECT 859	1		
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : PIN(500 Matings)	SOURIAU This document is the property of SOURIAU It must not be reproduced or communicated without permission					
	PLATING : Z = Black Zinc Nickel CONTACT LAYOUT : 25-19	format A3	SOURIAU DRG N°	SHE	ET		
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		Contact position ID L A +.000 (0.00 B +.236 (5.99) C +.354 (8.99) C +.354 (8.99) F +.236 (5.99) G +.000 (0.00) H 230 (1.98) J 354 (8.99) K 472 (11.91) Shell Arrangement no. 25 19)) +.409 (10.39) M)) +.205 (5.21) N 9) +.000 (0.00) P)) 205 (5.21) R)) 409 (10.39) S 409 (10.39) T)) 409 (10.39) T)) 409 (10.39) U)) 205 (5.21) V)) 205 (5.21) V)) +.000 (0.00)	Location X-axis Y-axis (mm) (mm) 354 (8.99) +.205 (5.21) 238 (5.99) +.409 (10.39) 118 (3.00) +.205 (5.21) +.118 (3.00) +.205 (5.21) +.236 (5.99) +.000 (0.00) +.118 (3.00) 205 (5.21) 118 (3.00) 205 (5.21) 118 (3.00) 205 (5.21) 239 (5.99) +.000 (0.00) 200 (0.00) +.000 (0.00)											
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