	D I	т п		C 0		
4	Z M Thread M T	ØF				4
ယ		Keying Shown as example		LAYOUT SHOWN AS EXAMPLE		3
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	-			
	-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	F41.3 MaxZ31.5 MaxVV THREADM37x1-6g		SOURIAU shall not be liable for any non-cor due to a use of the Products which does the Specifications issued by either of the Part (professional recommendation, tech	not comply with es or by a third party	
N	 -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles 			Country FR	Jurisdiction & Control List Not Listed	2
	-Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C			PN: 8D125F08SA	4	
	-Salt Spray : 48 hours		A 22-09- ISS DA	-2016 First Release TE Latest modification - by	MOD	N°
			Designed By:	Date: Aluminium Inline	customer drawing e plug 8D series	
	BASIC SERIES: 8D 1 - 25 F SHELL TYPE : In line Receptacle I <td>08 S A</td> <td>SCALE NA</td> <td>General linear Tolerances:</td> <td>NPRDS / PROJECT 859</td> <td>1</td>	08 S A	SCALE NA	General linear Tolerances:	NPRDS / PROJECT 859	1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)			AU WWW.SOURIAU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission	
	PLATING : F = Nickel	CONTACT LAY		SOURIAU DRG 8D125F08SA-	N° SHEE	
L	H G I	F E	D	C B	A	

F	Т	Q	I II	п		C	σ	Þ		1
		Contact Layout								
4										4
	Conta positic ID A B B C C D E F G	(mm) (mm) 000 (0.00) 4.26 (10.92) +.333 (8.46) +.266 (6.76) +.415 (10.54) 095 (2.41) +.185 (4.70) 384 (9.75) 415 (10.54) 095 (2.41) 333 (8.46) +.266 (6.76)								
ယ	size ment no. contacts con	+.000 (0.00) +.000 (0.00) ize Service Contact Standard contact tacts rating location Pin Socket 8 Twinax All M39029/90-529 M39029/91-530								3
	_					due to a use of the Pro the Specifications issued by	ble for any non-conformity or conducts which does not comply veither of the Parties or by a the mmendation, technical notice.	with hird party		
2						PN: 8[& Control List Listed		2
					A 22-09-2016 ISS DATE Designed By:	6 First Release Latest modification - by Date:	CUS	STOMER DRAWING	MOD N°	· ·
					TITLE	Aluminium Inline plug 8D series				
					SCALE NA		ances: 	NPRDS / PROJECT 859		1
					SOURIAU	WWW.SOUR	IAU.COM	This document is the prope SOURIAU it must not be reproduce communicated without per	ed or	
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