	T	۵	П	т		D	0	U U	A		
4		V Thread	ØS								4
ယ		OUT SHOWN AS EXAMPLE	PLE								
	Keying Shown as example										
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Se	pries III		Connector dimension Dim Nominal	7						
	-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplasti -Contacts : Copper Alloy	с	VV	ØS 48 Max Z' 31.5 Max THREAD M37x1-6g	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 Elasto -Contact Plating : Gold over cop	mer oper Alloy 0.8µm minimum						Country Ju FR	urisdiction & Control List Not Listed	2	2
	-Durability : 500 Mating c -Delivered without Souriau contacts	ycles				PN: 8D525M19SBL					
	-Temperature Range <u>:</u> -65°C to +200 -Salt Spray : 2000 hours	0°C				A 07-10-2016 First Release					
_	-Mass : 53.3 g ± 10%					ISS DATE Designed By:	Latest modification Date:	n - by	CUSTOMER DRAWING	D N°	-
					TITLE	Composite Plug 8D series					
	BASIC SERIES: 8 SHELL TYPE : Plug with RFI Shielding	3D 5 - 25 M	19 S B L	Delivered V	V/O Contacts	SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings) PLATING : M = Nickel CONTACT LAYOUT : 25-19						U WWW.SOURIAU.COM SOURIAU it must not be rep		This document is the property of SOURIAU it must not be reproduced or		
								communicated without permission	EET		
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		Contact position ID X-axis (mm) A +.000 (0 B +.236 (5 C +.354 (8 D +.472 (11 E +.354 (8 F +.236 (5 G +.000 (0 IT 354 (8 F +.236 (5 G +.000 (0 IT 3354 (8 K 472 (11 Shell Arrangeme no. 25 -19	(mm) position 00) +409 (10.39) L 99) +409 (10.39) L 99) +205 (5.21) N 99) +205 (5.21) N 99) -205 (5.21) N 99) -409 (10.39) T 99) -409 (10.39) T 99) -409 (10.39) T 99) -205 (5.21) V 99) -205 (5.21) V	Location act X-axis nn ID (mm) (mm) (mm) 354 (8.99) +.205 (5.21) 236 (5.99) +.409 (10.39) 118 (3.00) +.205 (5.21) +.118 (3.00) +.205 (5.21) +.118 (3.00) 205 (5.21) +.118 (3.00) 205 (5.21) 118 (3.00) 205 (5.21) 118 (3.00) 205 (5.21) 230 (3.99) +.000 (0.00) - - Service Contact Supersedes										
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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: 8	D525M19SBL			
									A 07-10-2016	First Release				_
									ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	-
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