T G	т (п	D	C B	A	
4					4
دى د			LAYOUT SHOWN AS EXAMPLE		3
	Keying Shown as example				
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal				
-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles	ØS 48 Max Z' 31.5 Max VV THREAD M37x1-6g		FR	omply with by a third party	2
-Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C			PN: 8D525M41AA		
-Salt Spray : 2000 hours		A 07-10-2016 ISS DATE	Latest modification - by		
	Designed By: Date: CUSTOMER DRAWING TITLE Composite Plug 8D series				
BASIC SERIES: 8D 5 - 25 M → SHELL TYPE : Plug with RFI Shielding - 25 M	41 A A	SCALE NA	General linear Tolerances: ±	NPRDS / PROJECT 859	- 1
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	ORIE CONTACT TYPE : PIN(- SOURIAU WWW.SOURIAU.COW it must not be reproduced or		
PLATING : M = Nickel	CONTACT THE PIN		SOURIAU DRG N°	SHEET	-
H G	F E	D	8D525M41AA-C C B	A 1/2	

H G F E O O	A	_
Contact Layout 41 22#22D, 3#20 11#16, 2#12 3#8 Triax 2541		4
Ctc X Y Ctc X Y A 0 10.79 Y -5.37 7.92 B 7.09 11.34 Z 3.32 5.72 C 10.77 7.92 a 7.96 -0.42 D 12.94 3.39 b 0 -6.6 E 13.27 -1.62 c -7.96 -0.42 F 8.17 -6.44 d -3.32 5.72 G 4.67 -1.253 e 0 -6.6 H 0 -1.3.37 f -0.42 K -8.17 -6.44 d -3.32 5.72 K -8.17 -6.44 d -3.32 5.72		
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		3
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No Country Juriso FR PN: 8D525M41AA	diction & Control List Not Listed	2
A 07-10-2016 First Release ISS DATE Latest modification - by Designed By: Date: Date: TITLE Composite Plug 8	MOD N° CUSTOMER DRAWING	-
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