	I G		п	ш			C		σ	A		_
4		N Thread										4
ယ							LAY	OUT SHOWN AS EXAN	MPLE			3
			Keying Shown as	example								
	ACTERISTICS ard : Based on MIL-DTL-38999 Series III		F	Connector dimension Dim Nominal	_							
-Shell I -Shell I -Insula -Conta -Seals -Conta -Durab	Material: CompositePlating: Nickelator: Thermoplasticacts: Copper Alloy& Grommet: Silicon Elastomeract Plating: Gold over copper Alloy 0.	8μm minimum		ØS 48 Max Z' 31.5 Max VV THREAD M37x1-6g			due to a use the Specifications (professio	not be liable for any no of the Products which issued by either of the onal recommendation Country FR N: 8D525M3	a does not comply w e Parties or by a thi n, technical notice.) Jurisdiction a Not	vith rd party		2
	erature Range _: -65°C to +200°C					A 07-10-2016	5 First Release Latest modificatio	on - by			MOD N°	-
						Designed By: TITLE	Date:	Composit	cus [.] te Plug 8D ser	TOMER DRAWING		-
	SERIES: 8D 5 TYPE : Plug with RFI Shielding	- 25 M 37	H A			SCALE NA		General linear Tolerances: ±		PRDS / PROJECT 859 This document is the prop	perty of	1
	ACT TYPE : Standard Crimp Contact SIZE : 25		ORIENTATION : A CONTACT TYPE : PIN (1500 Matings)			SOURIAU	WWW.	WWW.SOURIAU.COM		SOURIAU it must not be reproduced or communicated without permission		
	NG : M = Nickel			CONTACT LA	YOUT : 25-37	FORMAT A3	1	SOURIAU D 8D525M37			SHEET 1/2	
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		Contact La	ayout												
4	-X R		$ \begin{array}{c} O^{B} \\ O^{B} \\ W \\ $										4		
	position X-axis		nt 25-37)	-axis											
ω		(mm) +.472 (11.99) +.472 (11.99) +.382 (9.70) +.249 (6.32) +.086 (2.18) 086 (2.18) 086 (2.18) 249 (6.32) +.382 (9.70) 472 (11.99) 472 (11.99) 382 (9.70) 249 (6.32) +.249 (6.32) +.249 (6.32) +.382 (9.70) +.472 (11.99) +.320 (8.13)	(mm) (mm) W +.242 (6.15) +.22 X +.326 (8.28) +.00 Y +.326 (8.28) 00 Z +.242 (6.15) 22 a +.086 (2.18) 33 b 086 (2.18) 33 c 242 (6.15) 22 d 326 (8.28) 00 f 242 (6.15) +.22 g 086 (2.18) +.33 h +.000 (.00) +.11 k +.154 (3.91) +.00 m +.154 (3.91) 00 n +.000 (.00) 11 p 154 (3.91) 00 n +.000 (.00) 11 p 154 (3.91) 00 r +.000 (.00) +.01	mm) 6 (5 99) 6 (2 18) 6 (2 18) 6 (2 18) 6 (5 99) 0 (8 13) 0 (8 13) 6 (5 99) 0 (8 13) 6 (2 18) 6 (2 18) 9 (2 18) 6 (2 18) 6 (2 18) 9 (2 18) 6 (2 18) 9 (2 18) 1									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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								TITLE		Composite Plug 8	D series				
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