	I	G	П	П		D	0		₿ ♪		
4		V Thread	ØS								4
ω							L	AYOUT SHOWN AS EXAM	PLE		3
	Keying Shown as example										
	CHARACTERISTICSConnector dimension-Standard : Based on NIL-DTL-38999 Series IIIDimNominal-Shell Material: CompositeØS48 Max-Shell Plating: NickelVV THREADM37x1-6g					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					
	-Insulator : Thermoplastic -Contacts : Copper Alloy						(professional recommendation, technical notice.)				
N		r Alloy 0.8μm minimum						Country FR	Jurisdiction & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories					PN: 8D525M37BE					
	-Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours			A 07-10-2016 First Release							
	-Mass : 80.4 g ± 10%					ISS DATE Designed By:	E Latest modificat		CUSTOMER DRAWING	MOD N°	
							TITLE Composite Plug 8D series				
<u> </u>	BASIC SERIES: 8D SHELL TYPE : Plug with RFI Shielding	5 - 25 M	37 B E			SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : E					SOURIA				uced or	
	HELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings) LATING : M = Nickel CONTACT LAYOUT : 25-37				FORMAT	SOURIAU DRG N°		communicated without	permission SHEET	-	
			E I			A3		8D525M37	BE-C	1/2	
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4	Os Or Or Oz	Contact Layout $ \begin{array}{c} & & & \\ & & &$							4
_	B +.185 (4.70) - C +.333 (8.46) - D +.441 (11.20) -	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) .472 (11.99) W +.242 (6.15) +.236 (5.99) .472 (11.99) X +.326 (8.28) +.086 (2.18) .382 (9.70) Y +.326 (8.28) 086 (2.18) .249 (6.32) Z +.242 (6.15) 236 (5.99)							
ω	F +.500 (12.70) G +.441 (11.20) H +.333 (8.46) J +.186 (4.72) K +.000 (.00) L 186 (4.72) M 333 (8.46) N 441 (11.20) P 500 (12.70) R 500 (12.70) S 441 (11.20) T 333 (8.46)								3
	_					due to a use of the Pro the Specifications issued by	le for any non-conformity or o ducts which does not comply either of the Parties or by a th nmendation, technical notice.	with hird party	
N						PN: 8D	Country Jurisdiction FR Not	a & Control List t Listed	2
					A 07-10-2016 ISS DATE Designed By:	First Release Latest modification - by Date:	CU	MOE STOMER DRAWING) N°
-					SCALE NA	Genera Tolera ±	ances:	PRDS / PROJECT 859 This document is the property of	1
	11	~	F		FORMAT A3	SOU 8D5	IAU.COM RIAU DRG N° 25M37BE-C	SOURIAU it must not be reproduced or communicated without permission SHE 2/	ET
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