	Т		G	нт —	m		D	0		A			
4		Z '	V Thread	ØS							4		
ယ	LAYOUT SHOWN AS EXAMPLE												
	CHARACTERISTICS			Keying Showr									
	-Standard : Based on -Shell Material -Shell Plating -Insulator -Contacts	MIL-DTL-38999 Se : Composite : Nickel : Thermoplastic : Copper Alloy			Connector dimensionDimNominaØS48 MaxZ'31.5 MaVV THREADM37x1-6	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 -Contact Plating	: Silicon Elaston : Gold over cop	ner per Alloy 0.8µm minin	num					Country J FR	Iurisdiction & Control List Not Listed	2		
	-Durability -Delivered with Souria	: 500 Mating cy au contacts and Ac					PN: 8D525M24BD						
	-Temperature Range -Salt Spray	_: -65°C to +200 :2000 hours	°C			A 07-10-2016 First Release							
	-Mass	: 82.5 g ± 10%					ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	10D N°		
						TITLE Composite Plug 8D series							
_ _	BASIC SERIES: SHELL TYPE : Plug wi	8 ith RFI Shielding	D 5 - 25	M 24 B D			SCALE		ral linear erances: ±	NPRDS / PROJECT 859	1		
	CONTACT TYPE : Sta	andard Crimp Con	tact			SOURIA	U WWW.SOURIAU.COM This document is the property o SOURIAU it must not be reproduced or						
	SHELL SIZE : 25	NP-1-1			CONTACT TYPE : SOCKET(500 Matir		FORMAT	SOURIAU DRG I		communicated without permiss			
	PLATING : M =	ΝΙCKΘΙ			CONTAC	LAYOUT : 25-24	A3		525M24BD-		1/2		
L	Н		G	F	E	\mathbf{V}	D	С	В	Α			

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		C	ontact Layout													
4																4
		Contact position ID Location A +.000 (0.00) +.4 B +.230 (5.84) +.4 C +.403 (10.24) +.2 D +.461 (11.71) +.1 E +.413 (10.49) 1 Γ 370 (9.40) 2 G +.230 (5.84) 4 H +.000 (0.00) 4 J 230 (5.84) 4	Y-axis position ID X-axis Y72 (11.99) N -403 (10.24) 140 (10.41) P -230 (5.84) 298 (7.57) R +.000 (0.00) 100 (2.54) S +.230 (5.84) 133 (3.40) T +.186 (4.72) 134 (3.40) V +.000 (0.00) 141 (11.20) V +.000 (0.00) 444 (11.20) X 211 (5.36)	Y-axis +298 (7.57) +.410 (10.41) +.234 (5.94) +.172 (4.37) 062 (1.57) 267 (6.70) 323 (8.20) 267 (6.78) 062 (1.57) +.172 (4.37)												
ω		M461 (11.71) +.1 Shell Arrangement Num size no. con 25 -24	134 (3.40) Z +.000 (0.00) 100 (2.54) a +.000 (0.00) ibber of tacts Size contacts Service rating 12 12 1 12 16 I	+.028 (0.71) 151 (3.84) Contact location A.B.D.E.LM P.R.S.T.XY All others												3
													any non-conformity			
		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.)									y a third party					
N												F	R	ction & Control List Not Listed		2
		PN: 8D525M24BD A 07-10-2016 First Release													_	
										ISS DATE Designed By:				CUSTOMER DRAWING	MOD N°	
		TITLE Composite Plug 8D series														
<u> </u>										SCALE NA		General linea Tolerances: ±		NPRDS / PROJECT 859		1
										SOURIA	U www	.SOURIAU	.COM	This document is the pr SOURIAU it must not be reprodu communicated without p	uced or	
									I	FORMAT A3			U DRG N° ∕∕I24BD-C		SHEET 2/2	
l	L	H	G		F			E		D	С		В	A	l	