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4	Z M M M M M M M M M M M M M M M M M M M							4
ω				LAYOUT SHOW	WN AS EXAMPLE			3
	Keying Shown as example	_						
	CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal	_						
	-Shell Material: CompositeØS48 Max-Shell Plating: Without PlatingZ31 Max-Insulator: ThermoplasticVV THREADM37x1-6g-Contacts: Copper Alloy: Second Se		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 Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum					tion & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered without Souriau contacts		PN: 8D525X24PNL A 11-10-2016 First Release					
	-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours							
	-Mass : 39.6 g ± 10%		ISS DATE	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	-
			TITLE Composite Plug 8D series					-
	BASIC SERIES: 8D 5 - 25 X 24 P N L		SCALE -	Genera Tolera		NPRDS / PROJECT 859		
			NA ± 859 SOURIAU WWW.SOURIAU.COM This document is the propert SOURIAU it must not be reproduced communicated without permit					
	PLATING : X = Without Plating CONTACT TYPE : PIN()		FORMAT	SOU	RIAU DRG N°		SHEET	-
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	Contine position A B C C D D E C C D C C D C C T C C T C T C T C T C T	N D X-axis Y-axis position ID X-axis +.000 (0.00) +.472 (11.99) N 403 (10.24) +.230 (5.84) +.410 (10.41) P 230 (5.84) +.403 (10.24) +.296 (7.57) R +.000 (0.00) +.461 (11.71) +.100 (2.54) S +.230 (5.84) +.413 (10.49) 134 (3.40) T +.186 (4.72) 370 (9.40) 335 (0.53) U 211 (5.36) +.230 (5.84) 441 (11.20) V +.000 (0.00) +.000 (0.00) 445 (12.57) W 211 (5.36)	cation Y-axis +298 (7.57) +.410 (10.41) +.172 (4.37) 062 (1.57) 267 (6.78) 267 (6.78) 062 (1.57) +.172 (4.37)									
ω	L M Shell size 25	461 (11.71) +.100 (2.54) a +.000 (0.00) Arrangement no. Number of contacts Size contacts Service rating 12 12 12	+.028 (0.71) 151 (3.84) Contact location A,B,D,E,LM P,R,S,T,XY All others									3
	-								ole for any non-conformit oducts which does not cor			
								the Specifications issued b		y a third party		
N									FR	iction & Control List Not Listed		2
						ŀ	PN: 8D525X24PNL A 11-10-2016 First Release					
						IS Des	SS DATE	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
							TITLE Composite Plug 8D series					
<u> </u>							SCALE		al linear rances: ±	NPRDS / PROJECT 859		1
						S	OURIAU	WWW.SOUF	RIAU.COM	This document is the prop SOURIAU it must not be reproduc communicated without pe	ed or	
							ORMAT A3		RIAU DRG N° 525X24PNL-C		SHEET 2/2	
l	Н	G		F	E	D		C	B	Α		L