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4								4					
ယ	LAYOUT SHOWN AS EXAMPLE								3				
	Keying Shown as example												
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Ser	ries III	F	Connector dimension Dim Nominal									
	Shell Material : Aluminium Shell Material : Aluminium Shell Plating : Olive drab Cadmium Insulator : Thermoplastic Contacts : Copper Alloy					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 Elastom -Contact Plating : Gold over copp	ner per Alloy 0.8μm minimum						Country FR		ion & Control List Not Listed		2	
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C -Salt Spray : 500 hours					PN: 8D525W24SB							
						A 10-10-2016 First Release							
_	-Mass : 90.62 g ± 10%					ISS DATE Designed By:	Latest modification - Date:	by			MOD N°	-	
						TITLE		Aluminiur		customer drawing g 8D series			
_	BASIC SERIES: 80 SHELL TYPE : Plug with RFI Shielding	D 5 - 25 W	24 S B			SCALE		General linear Tolerances: ±		NPRDS / PROJECT 859		-	
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : B				SOURIAU This document is the pr SOURIAU SOURIAU it must not be reprodu					I			
	SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)			communicated without pe				ut permission					
	PLATING : W = Olive drab Cadmiu	um		CONTACT	LAYOUT : 25-24	A3		OURIAU D 8D525W24			SHEET		
L	Н	G	F	E		D	С		+3D-C B		A		
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_ SIZE : 25		CONTACT TYP
NG : W = Olive drab Cadmium		C

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		Contact Layout								
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	Contact position 1 A B C D D E C C D C B C D C B C D C C D C C C C C C	Contacts (Insert arrangement 25-24) Location Contact position ID Location X-axis Y-axis position ID X-axis Y-axis +.000 (0.00) +.472 (11.99) N 403 (10.24) +.298 (7.57) +.230 (5.84) +.410 (10.41) P 230 (5.84) +.410 (10.41) +.403 (10.24) +.298 (7.57) R +.000 (0.00) +.234 (5.94) +.411 (11.71) +.100 (2.54) S +.230 (5.84) +.172 (4.37) +.413 (10.49) 134 (3.40) T +.186 (4.72) 062 (1.57) +.230 (5.84) 441 (11.20) V +.000 (0.00) 323 (5.24) +.000 (0.00) 495 (12.57) W 211 (5.36) 267 (6.78) +.230 (5.84) 441 (11.20) X 186 (4.72) 062 (1.57) +.000 (0.00) 495 (12.57) W 211 (5.36) 267 (6.78) 230 (5.84) 441 (11.20) X 186 (4.72) 062 (1.57) 370 (9.40) 336 (8.53) Y 230 (5.84) <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
دى	M Shell size 25	461 (11.71) +.100 (2.54) a +.000 (0.00) 151 (3.84) Arrangement no. Number of contacts Size contacts Service rating Contact location -24 12 12 1 AB D.E, P.R.S.T.Y. All others								3
	┡									
	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.)						with hird party			
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					PN: 8D525W24SB					
						16 First Release				
					ISS DATE Designed By:	Latest modification - by Date:	CU	STOMER DRAWING	MOD N°	-
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