T G	т п	D		0	D	A		
	25							4
				LAYOUT S	HOWN AS EXAMPLE			3
	Keying Shown as example							
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	]						
-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS48 MaxZ'31.5 MaxVV 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 (professional recommendation, technical notice.)					
-Seals & Grommet : Silicon Elastomer Contact Plating : Gold over copper Alloy 0.8µm minimum					Country Juris FR	diction & Control List Not Listed		2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories				PN: 8	3D525M37JD			
-Temperature Range <u>-</u> -65°C to +200°C -Salt Spray : 2000 hours		A	07-10-2016	First Release				
		ISS Designe	DATE d By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
		1	TITLE	Composite Plug 8D series				
BASIC SERIES: 8D 5 - 25 M	37 J D	SCAL			neral linear blerances: ±	NPRDS / PROJECT <b>859</b>		-
CONTACT TYPE : Standard Crimp Contact						This document is the proper SOURIAU it must not be reproduced	d or	
SHELL SIZE : 25 PLATING : M = Nickel	CONTACT TYPE : SOCKET (150 CONTACT LAYO	OUT : 25-37			URIAU DRG N°	communicated without perm	SHEET	-
H G	F E	A3	<b>D</b>	C	D525M37JD-C	A	1/2	

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4	A DE OP	Contact Layout $ \begin{array}{c}  & & & \\  & & &$							4
	B         +185 (4.70)           C         +333 (8.46)           D         +441 (11.20)           E         +500 (12.70)           F         +500 (12.70)           G         +441 (11.20)           H         +333 (8.46)           J         +166 (4.72)           K         +000 (.00)           L         -186 (4.72)           M         -333 (8.46)           P         -500 (12.70)           R         -500 (12.70)           R         -500 (12.70)           T         -333 (8.46)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $							3
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9						due to a use of the Pro the Specifications issued by	le for any non-conformity or da ducts which does not comply w either of the Parties or by a thi nmendation, technical notice.)	vith rd party	
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						16 First Release	525M37JD		
					ISS DATE Designed By:	Latest modification - by Date:	CUST	MOD N TOMER DRAWING	<u>N°</u>
					TITLE	C	omposite Plug 8D ser	ries	
					SCALE	Genera Tolera		PRDS / PROJECT	
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