	T	G	П	ш			C	σ	A		
4		V Thread	ØS								4
ယ	LAYOUT SHOWN AS EXAMPLE										3
Keying Shown as example											
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Se		F	Connector dimension Dim Nominal	7						
N	-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplasti -Contacts : Copper Alloy -Seals & Grommet : Silicon Elasto	c mer oper Alloy 0.8µm minimum		ØS 48 Max Z' 31.5 Max VV THREAD M37x1-6g			due to a use of the the Specifications issued (professional re	FR	mply with by a third party		2
	-Delivered with Souriau contacts and A -Temperature Range <u>:</u> -65°C to +200				PN: 8D525M35PB						
_	-Salt Spray : 2000 hours -Mass : 47.3 g ± 10%					A 07-10-201 ISS DATE Designed By:	 First Release Latest modification - by Date: 		CUSTOMER DRAWING	MOD N°	
						TITLE		Composite Plug 8	D series		
→	BASIC SERIES: 8 SHELL TYPE : Plug with RFI Shielding	3D 5 - 25 M	35 P B	SCALE NA		ieral linear lerances: ±	NPRDS / PROJECT 859		1		
	CONTACT TYPE : Standard Crimp Cor SHELL SIZE : 25	ntact		SOURIAU	J WWW.SOURIAU.COM sc it must not			the property of IAU eproduced or thout permission			
	PLATING : M = Nickel			CONTACT TYPE : PIN(CONTACT LA	YOUT : 25-35	FORMAT A3	SOURIAU DRG N°			SHEET	
L	Н	G	F	E			C SL	0525M35PB-C	A	1/2	

	т		Q	н т		ш		J	0	σ		A		_
		Contac	t Layout											
4												4		
_	2520 (1	(Insert arrang Location is Y-axis i) (mm) 12.17) +.279 (7.09) 13.21) +.190 (4.83)	Jement 25-35) Location Contact position ID Y-axis (mm) Y-axis (mm) 65 +.000 (0.00) 047 (1.11)											_
ω	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	b) (b) (b) (b) (b) (b) (b) (b) (b) (b) (c) (c) <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>3</th>										3
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5.32) +.000 (0.00) 5.32) 095 (2.41) 5.32) 190 (4.83) 6.32) 285 (7.24) 6.32) 380 (9.65)	93 +106 (4.22) -522 (13.2) 94 +249 (6.32) +496 (12.1) 95 +249 (6.32) +380 (9.6) 96 +249 (6.32) +285 (7.2) 97 +249 (6.32) +190 (48.2) 98 +249 (6.32) +095 (2.4) 99 +249 (6.32) +000 (0.0)	5) 5) 5) 5) 5)					due to a use	not be liable for any non-confo e of the Products which does no	ot comply with	-		
N	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	4.22) +.427 (10.85) 4.22) +.332 (8.43) 4.22) +.237 (6.02) 4.22) +.142 (3.61) 4.22) +.047 (1.19) 4.22) 047 (1.19) 4.22) 047 (1.19) 4.22) 047 (1.19) 4.22) 047 (1.19) 4.22) 047 (1.19) 4.22) 032 (8.63) 4.22) 322 (8.43) 4.22) 522 (13.26) 2.11) +.475 (12.07) 2.11) +.438 (9.65)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	s))))))))))))))					(profess	is issued by either of the Parties ional recommendation, technic Country Ju FR PN: 8D525M35PB	urisdiction & C Not List	ontrol List		2
	50083 (2 51083 (2 52083 (2 53083 (2 54083 (2 55083 (2 56083 (2 56083 (2 57083 (2	2.11) +.190 (4.83) 2.11) +.095 (2.41) 2.11) +.000 (0.00) 2.11) 095 (2.41) 2.11) 095 (2.41) 2.11) 095 (2.41) 2.11) 095 (2.41) 2.11) 190 (4.83) 2.11) 285 (7.24)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$					A 07-10-202	16 First Release					-
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	Shell Arrangemen size no.	(Applicable to MIL ent Number of Siz contacts conta	-DTL-38999 only) e Service Contact Supersec icts rating location	ies				SCALE		Composite Plu General linear Tolerances:		S DS / PROJECT 859		_
<u> </u>	<u>2</u> 9 <u>-35</u>	128 221	D M Ali MS27533					SOURIA	U www	± /.SOURIAU.COM	itr	document is the pro SOURIAU must not be reproduc nunicated without pe	ced or	_ 1
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L	Н		G	F		E	D)	C	В		А	1	