I	Q	<del>ال</del>	m		0			
		ØS						
ω					LAYOUT SH	OWN AS EXAMPLE		
		Keying Shown	as example					
-Shell Material -Shell Plating -Insulator -Contacts -Seals & Grom -Contact Platin -Durability	d on MIL-DTL-38999 Series III : Composite : Olive drab Cadmium : Thermoplastic : Copper Alloy et : Silicon Elastomer : Gold over copper Alloy 0.8µm minim : 500 Mating cycles Souriau contacts and Accessories	num	Connector dimensionDimNominalØS48 MaxZ'31.5 MaxVV THREADM37x1-6g	A 06-10-2016	due to a use of the Pr the Specifications issued b (professional reco PN: 8	able for any non-conformity roducts which does not com by either of the Parties or by commendation, technical no Country Jurisdie FR BD525J07JN	nply with y a third party	
				ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	OD N°
				TITLE		Composite Plug 8D	) series	
	8D 5 - 25   ug with RFI Shielding - - -   : Standard Crimp Contact - - -	J 07 J N	ORIENTATION : N	SCALE NA SOURIAU		eral linear erances: ± RIAU.COM	NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or	
SHELL SIZE : 25 PLATING :	= Olive drab Cadmium		CONTACT TYPE : SOCKET (1500 Matings) CONTACT LAYOUT : 25-07	FORMAT A3	SOL	JRIAU DRG N° 0525J07JN-C	communicated without permission	n HEET 1/2
	G				0L	7-111/111-6		-, -

r	Ŧ	۵	н <b>т</b>	m	D	0
		Contact Layout				
4						
	Contact position ID     Locatio X-axis (mm)       1     -494 (12.55)       2     -533 (13.54)	Contacts     Location       Y-avis (mm)     Contact     Location       Y-avis (mm)     Contact position ID (mm)     Location       +242 (6.15)     51     +.000 (0.00)    106 (2.69)      130 (0.51)     52     +.000 (0.00)    212 (5.30)      038 (2.11)     54     +.000 (0.00)    511 (14.00)				
ω	5    516 (13.11)       6    467 (11.86)       7    435 (11.05)       8    399 (10.13)       9    441 (11.20)	-191 (4.85)     55     +.056 (1.42)     +.548 (13.92)       -292 (7.42)     56     +.056 (1.42)     +.548 (13.92)       -292 (7.42)     56     +.095 (2.41)     +.461 (11.71)       +.337 (6.56)     57     +.068 (1.73)     +.370 (9.40)       +249 (6.32)     58     +.092 (2.34)     +.278 (7.06)       +.163 (4.14)     59     +.095 (2.41)     +.183 (4.65)       +.071 (1.80)     60     +.089 (2.26)    178 (4.52)      024 (0.61)     61     +.094 (2.39)    277 (7.04)      118 (3.00)     62     +.068 (1.72)    468 (11.89)      207 (5.26)     63     +.048 (1.22)    468 (11.89)      208 (7.32)     64     +.165 (4.19)     +.525 (13.34)				
	17341 (8.66)	(Insert arrangement 25-7)	- - - - -			
N	22     - 267 (6.78)       23     - 269 (6.83)       24     - 247 (6.27)       25     - 238 (6.05)       26     - 237 (6.02)       27     - 228 (6.79)       28     - 217 (5.51)       29     - 165 (4.19)       30     - 186 (4.72)       31     - 164 (4.17)	ABC (11-45)     T1     +771 (2.22)     +730 (1.353 (1.356)       + A81 (12.22)     72     +267 (6.78)     +481 (12.22)       +386 (9.80)     73     +269 (6.83)     +386 (9.80)       +294 (7.47)     74     +247 (6.27)     +294 (7.47)       >000 (0.00)     75     +238 (6.50)     +000 (0.00)       -292 (7.42)     76     +237 (6.02)     -292 (7.42)       -412 (10.46)     77     +228 (5.79)     -412 (10.46)       -506 (12.85)     78     +217 (5.51)     -506 (12.85)       +525 (13.34)     79     +359 (9.12)     +418 (10.62)       +433 (11.00)     80     +341 (8.66)     +324 (8.23)       +340 (8.64)     81     +308 (7.82)     +222 (5.64)       +225 (5.72)     6.2     +303 (7.70)     -223 (5.66)       -223 (5.66)     83     +307 (7.80)     -357 (9.7)				SOURIAU shall not be liable for due to a use of the Products the Specifications issued by eithe (professional recommer
	34    159 (4.04)       35    141 (3.58)       36    111 (2.82)       37    066 (1.42)       38    095 (2.41)       39    068 (1.73)       40    092 (2.34)       41    095 (2.41)	-347 (8.81)     84     +.314 (7.98)    452 (11.48)      449 (11.40)     85     +.335 (11.05)     +.337 (8.56)      539 (13.69)     86     +.399 (10.13)     +.249 (6.32)      543 (13.20)     87     +.441 (11.20)     +.163 (4.14)       +.461 (11.71)     88     +.465 (11.81)     +.071 (1.80)       +.370 (9.40)     89     +.470 (11.94)    024 (.61)       +.183 (4.65)     90     +.456 (11.58)    118 (3.00)       +.183 (4.65)     91     +.423 (10.74)    024 (.61)       +.183 (4.65)     91     +.423 (10.74)    024 (.61)       +.183 (4.65)     91     +.423 (10.74)    202 (.52)      178 (4.52)     92     +.372 (9.45)    288 (7.32)			A 06-10-20	PN: 8D52
	Contact position     Locati X-axis       ID     (mm)       43    094 (2.39)       44    069 (1.75)       45    048 (122)       46     +.000 (0.00)       47     +.000 (0.00)	Y-axis (mm)     Contact position ID     X-axis (mm)     Y-axis (mm)       -277 (7.04)     93     +.399 (10.13)    379 (9.63)       -376 (9.55)     94     +.494 (12.55)     +.242 (6.15)       -468 (11.89)     95     +.533 (13.54)     +.138 (3.51)       +471 (11.96)     96     +.550 (13.97)     +.028 (0.71)       +303 (7.70)     97     +.544 (13.62)    083 (2.11)			ISS DATE Designed By: TITLE	Latest modification - by Date:
-	size ment no. contacts co 25 -7 2 (Se	+208 (5.28)     98     +.516 (13.11)    191 (4.85)       +104 (2.64)     99     +.467 (11.86)     -292 (7.42)       +000 (0.00)          Size     Service     Contact     Standard contact       nitacts     rating     location     Pin     Socket       8     Twinax     25, 75     M39029/90-529     M39029/91-530			SCALE NA	General lines Tolerances:
	97	22D M All others M39029/58-360 M39029/56-348			FORMAT	U WWW.SOURIAL SOURIA
					A3	8D525
	Н	G	F	E	D	C

