Ξ		Q	г		т		D	0		σ		A	_
		V Thread	ØS										4
ω								L	AYOUT SHOWN AS EXA	AMPLE			3
			Keyin	g Shown as example									
CHARACTERISTIC -Standard : Based		eries III		Dim	nector dimension Nominal								
-Shell Material -Shell Plating -Insulator -Contacts	-Shell Material: Aluminium-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic				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 ► -Contact Plating		mer pper Alloy 0.8µm mii	nimum						Country FR	Jurisdi	iction & Control List Not Listed		2
-Durability -Delivered with So	-Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C						PN: 8D525W07BN						
-Temperature Ran -Salt Spray							A 09-10-2016 First Release						
	: 90.7 g ± 10%						ISS DATE Designed By:	E Latest modificat Date	· · · · · · · · · · · · · · · · · · ·		CUSTOMER DRAW	MOD N°	
							TITLE			m Plug 8D series			
BASIC SERIES:	with RFI Shielding	8D 5 - 2	25 W 07 B	Ν			SCALE		General linear Tolerances: ±		NPRDS / PROJEC <b>859</b>	CT	1
CONTACT TYPE :	Standard Crimp Co	ntact				ENTATION : N	SOURIA	V www	.SOURIAU.CO	DM	This document is SOUR it must not be r	RIAU	
SHELL SIZE : 25	= Olive drab Cadn	Num		CC	ONTACT TYPE : SOCKET(	500 Matings) YOUT : 25-07	FORMAT		SOUDIALL		communicated wit	thout permission SHEET	_
							A3		SOURIAU 8D525W0			1/2	
Н		G	F		E		D	C		В		A	

SHELL SIZE : 25								
PLATING	:	W =	Olive drab Cadmium					

ſ	Ξ	G	г	m	D	0	ω	A		-
		Contact Layout								
4		L-DTL-38999. For new design, use arrangement no. 25-9.)								4
	Contact Location position X-axis ID (mm)	Contacts (Insert arrangement 25-7)								
ω	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	.130 (3.51)         52         .000 (0.00)        212 (5.30)           .028 (0.71)         53         +.000 (0.00)        310 (7.87)           .083 (2.11)         54         +.000 (0.00)        551 (14.00)           .191 (4.85)         55         +.056 (1.42)         +.548 (13.92)           .220 (7.42)         56         +.095 (2.41)         +.461 (11.77)           .337 (8.56)         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         +.069 (1.75)        376 (9.55)           .207 (5.26)         63         +.048 (1.22)        468 (11.88           .288 (7.32)         64         +.165 (4.19)         +.525 (13.34)            (Insert arrangement 25-7)         Lagation								3
	16        359 (9.12)         4           17        341 (8.66)         4           18        308 (7.82)         4           19        303 (7.70)         20           20        307 (7.80)         21           21        314 (7.98)         22           23        267 (6.78)         4           24        247 (6.27)         4           25        238 (6.05)         4           26        237 (6.02)         4	Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           379 (9.63)         65         +.186 (4.72)         +.433 (11.00           .418 (10.62)         66         +.164 (4.17)         +.340 (8.64)           .324 (9.23)         67         +.181 (4.60)         +.225 (5.72)           .222 (5.64)         68         +.172 (4.37)        223 (5.66)           .223 (5.66)         69         +.159 (4.04)        347 (8.81)           .357 (9.07)         70         +.141 (3.58)        449 (11.44)           .452 (11.48)         71         +.111 (2.22)        539 (13.61)           .481 (12.22)         72         +.266 (6.83)         +.386 (9.80)           .234 (6.20)         73         +.269 (5.63)         +.386 (9.00)           .294 (7.47)         74         +.247 (6.27)         +.294 (7.47)           .292 (7.42)         76         +.233 (6.02)        292 (7.42)	) ) ) )) )) )) )			due to a use of the Pro the Specifications issued by		ly with third party		
2	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	412 (10.46)         77         +228 (5.79)         -412 (10.4)           506 (12.85)         78         +217 (5.51)         -506 (12.8)           525 (13.34)         79         +359 (9.12)         +418 (10.6)           433 (11.00)         80         +341 (8.66)         +324 (8.23)           340 (8.64)         81         +308 (7.82)         +222 (5.64)           225 (5.72)         82         +303 (7.70)         -223 (5.66)           223 (5.66)         83         +307 (7.80)         -357 (9.07)           347 (8.81)         84         +314 (7.98)         -452 (11.4)           449 (11.40)         85         +435 (11.05)         +337 (8.66)           539 (13.69)         86         +399 (10.13)         +249 (6.32)           548 (13.92)         87         +441 (11.20)         +163 (4.14)           461 (11.71)         88         +465 (11.81)         +071 (1.80)	5) 2) 1 1 1 1 3) 3) 1 1					e.) on & Control List lot Listed		2
	40        092 (2.34)         -           41        095 (2.41)         -           42        089 (2.26)         -	:370 (9.40)         89         +.470 (11.94)        024 (.61)           :278 (7.06)         90         +.456 (11.58)        118 (3.00)           :183 (4.65)         91         +.423 (10.74)        207 (5.26)           :178 (4.52)         92         +.372 (9.45)        288 (7.32)           Contacts (Insert arrangement 25-7)           n         Location			A 09-10-201 ISS DATE	L6 First Release			MOD N°	_
	Bostion         X-axis (mm)           43        094 (2.39)           44        069 (1.75)           45        048 (1.22)           46         +.000 (0.00)           47         +.000 (0.00)           48         +.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 (13.82)        083 (2.11)           +.208 (5.28)         98         +.516 (13.11)        191 (4.85)			Designed By:	Date:	c Aluminium Plug 8D s	Series		
-	49         +.000 (0.00)           50         +.000 (0.00)           Shell         Arrange- ment no.         Number of contacts         Solution           25         -7         2         (Sec	+.104 (2.64)         99         +.467 (11.86)        292 (7.42)           +.000 (0.00)              Size         Service rating         Contact location         Standard contact           8 e note)         Twinax         25, 75         M39029/90-529         M39029/56-34           12D         M         All others         M39029/58-360         M39029/56-34			SCALE NA SOURIAU	Toler	al linear ances: t	NPRDS / PROJECT 859 This document is the prop SOURIAU it must not be reproduce communicated without per	ed or	1
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