



3

ω

- 2

Connector dimension

2

Country	Jurisdiction & Control List
FR	Not Listed

PN: 8D025J11AC

A	08-10-2016	First Release
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ISS	DATE	Latest modification - by	MOD N°
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Designed By:	Date:	CUSTOMER DRAWING
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TITLE	Composite Receptacle 8D series
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SCALE		General linear Tolerances: $\pm$ --	NPRDS / PROJECT 859
NA			

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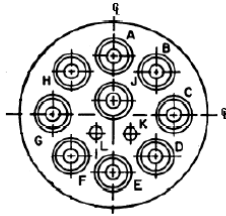
FORMAT	SOURIAU DRG N°	SHEET
A3	8D025J11AC-C	1/2

ORIENTATION : C

CONTACT TYPE : PIN(500 Matings)

CONTACT LAYOUT : 25-11

Contact Layout

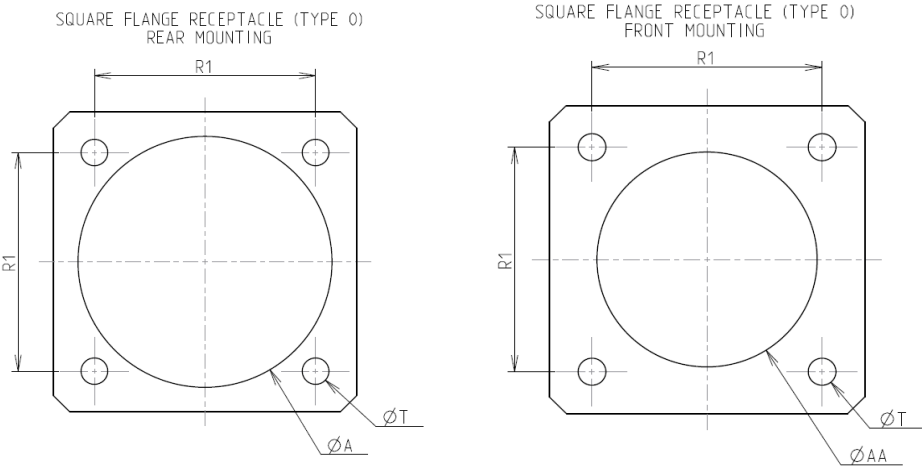


Contacts (Insert arrangement 25-11)					
Contact position ID	Location		Contact position ID	Location	
	X-axis (mm)	Y-axis (mm)		X-axis (mm)	Y-axis (mm)
A	+000 (0.00)	+431 (10.95)	G	-431 (10.95)	+000 (0.00)
B	+304 (7.72)	+304 (7.72)	H	-304 (7.72)	+304 (7.72)
C	+431 (10.95)	+000 (0.00)	J	+000 (0.00)	+102 (2.59)
D	+304 (7.72)	-304 (7.72)	K	+092 (2.34)	-160 (4.06)
E	+000 (0.00)	-431 (10.95)	L	-092 (2.34)	-160 (4.06)
F	-304 (7.72)	-304 (7.72)	---	---	---

NOTES:
1. All dimensions are true position.
2. Front face of pin insert shown.

Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location
25	-11	9	10	N	A,B,C,D,E,F, G,H,J
		2	20		L,K

Panel Cutout



Dim	Nominal
ØA	42.47 min
ØAA	37.69 min
R1	38.1
ØT	3.81 ±0.13

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.)

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ISS	DATE	Latest modification - by		MOD N°
Designed By:		Date:	CUSTOMER DRAWING	
TITLE		Composite Receptacle 8D series		
SCALE		General linear Tolerances:	NPRDS / PROJECT	
NA		±--	859	
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FORMAT	SOURIAU DRG N° 8D025J11AC-C			SHEET
A3				2/2